



Tobacco Industry Accountability and Liability in the Time of COVID-19

The tobacco industry must be held to account for health care costs, compensation to victims, corruption, illicit trade, environmental damage, food insecurity, human rights violations, and more.

Frequently Asked Questions

Summary

The tobacco industry must be held to account for health care costs, compensation to victims, corruption, illicit trade, environmental damage, food insecurity, child labor, and more. Under the global tobacco control treaty, the World Health Organization Framework Convention on Tobacco Control (WHO FCTC), governments are called on to adopt stronger tobacco control laws, create robust legal frameworks, and take action to make the tobacco industry pay compensation for the harms it has caused.

The tobacco industry must not be granted incentives to run its business. To enable corporate accountability, governments must demand transparency from the tobacco industry and adopt policies to resist its influence. Due to limitations of legal systems in many jurisdictions and the escalated impact of tobacco harms during COVID-19, the most rational way to make the tobacco industry pay in a manner that responds to the crisis is to increase and dedicate taxes to a wide range of areas where the industry has caused harm, including creating compensation mechanisms to ensure fair distribution to beneficiaries. This would support countries' COVID-19 responses as well as help achieve UN Sustainable Development Goals (UN SDGs).

I. What is accountability and liability in the context of the tobacco industry?

Corporate accountability is generally defined by the ability to hold a corporation to account for its operations by those it has affected. Liability involves making a corporation legally answerable.

In the context of the WHO FCTC, a global treaty which is embodied in the UN SDGs, "liability" is interpreted broadly, ranging from accountability to liability. The broad scope is that corporate liability is part of a broader governance system where the role of regulation and corporate governance is key in ensuring compliance with laws.¹The coverage ranges from the availability and enforcement of policies/measures to the actions taken to make it liable for harms caused by its products or behavior. Based on the Reporting Instrument of the WHO FCTC,² this covers:

A. Policies, laws, or measures:

- Criminal liability provisions in tobacco control or other laws covering tobacco control or civil liability provisions in general and/or pertaining specifically to tobacco control; and,
- **2.** Criminal or civil liability provisions that provide for compensation for relevant costs.

B. Actions taken against tobacco companies or the tobacco industry:

- Criminal or civil action taken by any person (including private persons)³ against any tobacco companies as to health effects of tobacco use; and,
- Any government action⁴ (including administrative or other action) taken against the tobacco industry for reimbursement of relevant costs related to tobacco use.

II. Why are accountability and liability important during the COVID-19 pandemic?

Box 1. Links between smoking and COVID-19

The WHO and health experts⁵ have cautioned that tobacco use carries risks of COVID-19 transmission/infection, and leads to worse outcomes in those diagnosed with COVID-19,6 including admission to the intensive care unit, the need for mechanical ventilation, and death.7 Smoking weakens the immune system, making it less able to fight infections;8 and increases the risk of viral and bacterial respiratory infections.9 Smoking, vaping, and waterpipe smoking pose risk of transmission from the hand-to-mouth action and sharing of mouthpieces, 10 or vape that could carry the virus.¹¹ COVID-19 also endangers the life of those with pre-existing conditions like cancer, heart disease, stroke, lung disease, diabetes, and chronic obstructive pulmonary disease, 12 for which smoking is a major risk factor.13

Source: Stopping Tobacco Organizations and Products (13 May 2020). The Role of the WHO FCTC in COVID-19 Responses. Retrieved from https://exposetobacco.org/resources/counter-tactics-maximize-health/ (accessed on 11 July 2020).

The COVID-19 pandemic is a tremendously difficult time for governments. The tobacco industry, despite giving an impression of being a benefactor, has made governance more difficult during the crisis:

- It resisted lockdown measures in many countries, insisting that its products were "essential" to the extent of filing cases,¹⁴ and endangering the health of its workers.¹⁵
- It obscured facts about the dangers of smoking with flawed information¹⁶ on the benefits of nicotine and vaping.¹⁷
- It laundered its corporate image with donations¹⁸ and with publicity stories about vaccine development.¹⁹²⁰
- It accelerated marketing of its products to the youth, even brazenly placing its brand logos on facial masks flouted by social media influencers.²¹
- It demanded compensation for smuggling even when it is complicit in illicit trade.²²

III. Why make the tobacco industry pay?

Smoking is the leading cause of preventable deaths worldwide. The tobacco industry, which is dominated by four large producers outside China (i.e., PMI, BAT, JTI, ITG), has now admitted that its products are so harmful that it needs to shift its business to become "less harmful," but it has yet to be held to account for the global scourge it has already created. The industry has employed "decades of duplicity and deception" to market its products and is seen repeating the same tactics to market its new products under the guise that they are safer. Among others, the tobacco industry needs to pay for:

- 1. Health costs: The tobacco industry sells products that kill up to half of its users when used as intended, with a toll of 8 million deaths every year, 24 costing the world US \$1.4 trillion per year in health care costs and productivity losses. 25 Over 50 chemicals found in cigarettes are known to cause cancer (e.g., 90% of lung cancers); 26 chronic obstructive pulmonary diseases (COPD), 27 and tobacco-related diseases that require critical care. Critical care is modest in lowincome settings, 28 and a single day's use of mechanical ventilators can cost more than a month's income. 29
- 2. Long-term impact on the youth: About 1.3 million children who work in tobacco fields are exposed to green tobacco sickness and deprived of schooling.³⁰
 ³¹ Among the young, smoking and exposure to secondhand smoke are associated with learning problems/cognitive impairment,³² and the effect of nicotine exposure can become permanent.³³ Nicotine and nicotine dependence are also associated with worsened anxiety,³⁴ irritability,³⁵ and impulsivity³⁶ in young adults. Transnational tobacco companies (TTCs) are known to have researched the effects of manipulating nicotine doses on the brain.³⁷
- 3. Poverty: Tobacco products cause chronic diseases³⁸ that are costly to treat, and premature deaths caused by tobacco put financial burdens on families.³⁹ Addiction to tobacco products depletes the budgets of poor families;⁴⁰ in some cases, more is spent on tobacco than on essentials, including nutritious food and education. Further, contract growing schemes of large tobacco dealers keep farmers in debt.⁴¹
- 4. Food insecurity: Tobacco growing takes up large tracts of land that can be used for food production. 42 Tobacco crops strip soil nutrients faster than other crops, making the land less productive for growing food crops. 43 Due to the toxicity of tobacco growing and the net harm it causes, governments have committed to shift tobacco growing to alternative livelihoods. 44 45

- 5. Environmental damage: Growing⁴⁶ and curing⁴⁷ tobacco cause "aggressive" deforestation especially in low- and middle-income countries (LMICs).⁴⁸ Cigarette butts are "the most widely littered product globally⁴⁹"—4.5 trillion are discarded yearly,⁵⁰ comprising around 15% of the total debris collected worldwide.^{51 52} Toxins from butts and tobacco pesticides leach into water sources,^{53 54} and have serious implications on drinking water and aquatic life.
- 6. Complicity in illicit trade: Around 9% of cigarettes in the world are smuggled.⁵⁵ Large transnational tobacco companies (TTCs) have been investigated for their complicity in smuggling and have been made to pay substantial sums in some jurisdictions.⁵⁶ Sixty to seventy percent (60-70%) of seized illicit cigarettes were legally manufactured by major TTCs but have been diverted into illegal markets.⁵⁷ ⁵⁸ Research also shows that TTCs are "over-producing products in some markets and over-supplying to others, both in the knowledge that excess products will end up on the illicit market."⁵⁹
- 7. Human rights violations: The tobacco industry "flagrantly violates human rights." Because the nature of tobacco is immensely harmful, production and marketing of tobacco products are considered irreconcilable with the human right to health and must be ceased." The tobacco industry's supply chain is fraught with poor labor practices including exploitation of child labor. 2
- 8. Disinformation and fraud: Large TTCs have a history of spreading public disinformation to undermine tobacco control policy.⁶³ In some jurisdictions, this amounts to fraud. In the U.S., this behavior constitutes a factor in the violation of the Racketeer Influenced and Corrupt Organizations (RICO) Act.⁶⁴ For instance, tobacco companies have funded lawyers, scientists, and public relations agencies to conceal the harms caused by smoking and secondhand smoke⁶⁵ in order

- to counter smoke-free regulations. They also fund research that exaggerates the magnitude of illicit trade to counter tobacco tax increases. ⁶⁶ Tobacco companies continue to invest in research that propagates this practice. ⁶⁷ The industry also uses its so-called corporate social responsibility (CSR) actions around the environment and child labor ⁶⁸ to obscure its devastating impact on society. ⁶⁹
- 9. Lobbying, interference, and corruption: TTCs aggressively lobby policymakers to gain a favorable business environment⁷⁰ even to the extent of paying bribes.⁷¹ Governments consider such industry interference to be the greatest obstacle to tobacco control implementation.⁷² Moreover, TTCs give an impression of promoting anti-corruption⁷³ even when proven to be guilty under racketeering and corruption
- laws.⁷⁴ They also continue to engage in acts that are opposed to business integrity.⁷⁵ For instance, they give gifts to public officials and hire former public officials,⁷⁶ resulting in violations of ethical standards set by the global tobacco control treaty.⁷⁷
- 10. Cost of legal challenges: The tobacco industry has launched numerous cases to attack tobacco control legislation, ⁷⁸ resulting in significant delays in the passage of life-saving measures ⁷⁹ in at least thirty (30) countries in the past decade. ⁸⁰ These exclude cases filed to avoid taxes, claim tax exemptions, and enjoy certain privileges. It has abused dispute settlement proceedings, ⁸¹ and despite tobacco control victory in trade and investment fora, ⁸² has led to significant costs ⁸³ and global delays in adoption of packaging laws. ⁸⁴

The economic burden of tobacco far outweighs the benefits from tobacco taxes even in countries that dedicate certain portions of their taxes to health programs or sports in response to tobacco-related harms. In most countries that allocate excise taxes for health or sports, the contribution of total tobacco excise taxes in relation to economic costs is less than 10%, and only a nominal percentage of the tobacco excise is earmarked for the aforementioned programs (see Table 1).

Table 1. Economic costs vs. tax

Country	Economic Cost of Tobacco (annual) in million, US\$ ⁸⁵	Tobacco Total Excise (Specific & Ad Valorem) in million, US\$86	Percent of Tobacco Total Excise Allotted to Programs ⁸⁷	Beneficiary Programs/Activities relating to Health or Sports ⁸⁸	
Cape Verde	120	0.99	100%	Sports and health	
Colombia	3,226	298	10%, 16%89	National health insurance program, sports	
Costa Rica	186	53	100%	Prevention/treatment of diseases related to tobacco use, cancer treatment, harmful use of alcohol, and sports	
Estonia	943	229	3.5%	Cultural/sports endowment, physical fitness	
Gabon	270	21	2%	Tobacco control	
Guatemala	405	47	100%	Health programs	
Indonesia	196,218	10,884	2%, 37.5%90	Social and economic programs, national health insurance plan, health	
Iran	5,261	210	2%	Tobacco control, education, youth affairs, sports	
Lithuania	8,418.	340	1%	Physical education, sport support fund	

Country	Economic Cost of Tobacco (annual) in million, US\$85	Tobacco Total Excise (Specific & Ad Valorem) in million, US\$86	Percent of Tobacco Total Excise Allotted to Programs ⁸⁷	Beneficiary Programs/Activities relating to Health or Sports ⁸⁸
Могоссо	4,804	1,061	5.4%	Health care for the poor and physically handicapped
Nepal	1,033.	137	25%	Health Tax Fund
Panama	252	26	50%	Oncology, cessation services, fighting illicit trade in tobacco products
Paraguay	555	64	40%, 18% ⁹¹	NCDs, sports
Philippines	16,646	2,546	5%, 50%, 100% ⁹²	Support for tobacco farmers and tobacco-growing regions, universal health coverage, health facilities enhancement program
Romania	14,950	2,423	1%	Health, sports
Thailand	17,465	2,110	2%, 2% ⁹³	Thaihealth Fund, Sports Promotion Fund
Vietnam	12,656	634	2%	Vietnam National Tobacco Control Fund, tobacco control
Yemen	800	15	100%	Social programs, youth sports

IV. What does the FCTC recommend for holding the tobacco industry accountable and liable?

Overall, the FCTC provides governments a minimum standard of behavior they should impose on the tobacco industry, including increasing taxes and graphic warnings, prohibiting misleading packaging, and more. Governments must impose these standards⁹⁴ and hold the industry to account for violating them. Governments must also ensure that compensation is afforded to those wronged or harmed.

FCTC guidelines provide that governments should also require the tobacco industry and those working to further its interests to be transparent, and that governments should penalize it for inaccurate or false disclosures. Governments should also exclude it from benefits or incentives typically granted to other sectors.

Because issues relating to liability are an important part of comprehensive tobacco control,⁹⁵ the FCTC requires governments to consider actions to deal with tobacco industry liability, including compensation.⁹⁶ Governments should cooperate with each other in terms of information exchange⁹⁷ and assistance in legal proceedings,⁹⁸ and can consider international approaches and mechanisms of assistance in relation to liability.⁹⁹

To effectively fulfill their duty to protect public health policies, 100 governments must also raise awareness about the tobacco industry's motives and tactics, avoid conflicts of interest, limit engagements, and de-normalize its so-called CSR. 101

Box 2. Actions to hold the tobacco industry accountable and liable under the WHO FCTC

Based on treaty documents, the following have been identified as important actions to take to hold the tobacco industry accountable and liable under the WHO FCTC:

- I. Regulate/impose obligations for implementation of substantive articles, ensure compliance, and impose liability for noncompliance (Article 5.3, Articles 6-11, 13, 15-18). Take action to ensure compliance including liability for non-compliance or violations.
- II. Adopt a strong legal framework for liability that reaches all legal persons involved, (e.g., including taking into account domestic and international mechanisms to exact corporate accountability).
- III. Require compensation for harms, e.g., take action to recoup costs/seek compensation or to facilitate access to justice for victims (Article 19).
- IV. Take action towards preventive measures:
 - **a.** Require information to facilitate enforcement (Article 5.3).
 - b. Adopt clear codes or guidance in dealing with the tobacco industry and those furthering its interests: Avoid conflicts of interest, limit engagements, reject partnerships and so-called CSR (Article 5.3).
 - **c.** Remove or deny benefits for the tobacco industry (Article 5.3).

Treaty implementation tools for liability include a civil liability toolkit for civil suits to recoup health care costs or help victims gain access to courts to seek compensation. It also includes model rules and legislation to facilitate attaining justice in courts. 102

Because legal systems vary, liability is framed broadly and goes beyond civil litigation. Treaty tools are not available

for the whole spectrum of liability and compensation. However, standards do exist for the liability of legal persons in the relevant international conventions and related instruments. Standards also exist for legislation and practices around financial crimes, corruption, and environmental damage. To ensure the effectiveness of laws, reviewing policies in light of international conventions was specifically encouraged in the Illicit Trade Protocol.¹⁰³

Principles and guidance based on findings of highly qualified publicists on international law, 104 which that have been adopted in environmental treaties, provide an understanding of international liability regimes to address damage or harm. The following are some of the features of a liability regime:

A. A strong legal framework for liability that reaches all legal persons involves:

- Strict responsibility/liability for operator (tobacco companies),¹⁰⁵ as appropriate, for ultrahazardous activities or activities entailing risk;¹⁰⁶
- Presumptions for causality for activities attributable to a sector (instead of single entity) may be established;¹⁰⁷ and,
- Legal persons that are subjected to effective, dissuasive, and proportionate penalties for offenses or omissions.

B. Mechanisms that allow for compensation:108

- A back-up system of liability in case the industry is unable to pay (without prejudice to the state obtaining reimbursement from the operators);
- 2. Insurance coverage or other financial guarantees from the operator or national insurance funds in its absence;¹⁰⁹ and,
- **3.** Compensation funds or a similar mechanism of collective reparation where operators may be required to contribute.¹¹⁰

C. Preventive mechanisms:

 Increased use of health impact assessments, and precautionary and "polluter pays" principles are considered.¹¹¹

V. How can governments make the industry pay for all the damages it has caused?

Being a unique product covered by a global treaty, tobacco products are typically covered by special regulatory laws which provide for administrative, civil, and criminal sanctions when violated. Governments need only to improve such laws and enforce them. Governments can also introduce laws that apply the "polluter pays" principle, wherein those responsible for damages should bear the cost of preventing the harm caused. Although this concept originated in the field of environment, this has been applied in tobacco control. For instance, based on the "polluter pays" principle, Thailand exacts a 2% surcharge from the tobacco industry in order to pay for health promotion programs.

Aside from special laws pertaining to tobacco, governments can turn to general laws relating to "breach of duties." In most societies, a basic standard of care exists (e.g., reasonable person's standard of ordinary care) to which a product manufacturer can be held to wherein failure to

exercise this duty could be deemed negligence resulting in civil liability. In some civil law regimes, the "strict liability" rule applies to manufacturers of hazardous or harmful substances such as tobacco. As a result, the tobacco industry is held to a higher standard of care such that negligence need not be proven, and once an injury occurs, there is a presumption that the manufacturers are liable.

 A. Regulate/impose obligations for implementation of substantive articles, ensure compliance, and impose liability for non-compliance (Article 5.3, Articles 6-11, 13, 15-18)

Some governments have stringent tobacco control measures with robust enforcement plans in place, including administrative investigation bodies and civil society participation. Cases have been filed to enforce smoke-free laws, advertising bans, labelling regulations, consumer protection laws, and anti-trust laws. Below are some examples of enforcement cases initiated by civil society that resulted in a positive ruling:

Table 2. Examples of enforcement cases initiated by civil society that resulted in a positive ruling

Areas	Countries / Year Initiated	Party who Instigated	Outcome
Enforcement of advertising ban	France, 2019	National Committee for Tobacco Control (CNCT), a civil society group	French court ordered Philip Morris and Ducati to pay €10,000 and prohibited them from displaying "Mission Winnow" logo in the races.
Enforcement of advertising ban	U.K., 2019	Action on Smoking and Health, Campaign for Tobacco-Free Kids, and Stopping Tobacco Organizations and Products	U.K.'s Advertising Standards Authority (ASA) ruled that BAT can no longer use its social media account to promote e-cigarettes (as this reaches the youth).
Enforcement of transparency rules (WHO FCTC Article 5.3)	EU, 2014	Corporate Europe Observatory, a civil society group	The EU Ombudsman declared that transparency rules that apply to health (DG Sante) should also apply to the rest of the European Commission, and that its failure to publish online meetings of its staff with the tobacco industry constitutes "maladministration."

Source: Towards Health with Justice 2 (forthcoming publication)

Government agencies are in the best position to enforce a law and make the tobacco industry liable for violations. They should be vigilant in holding corporations accountable for financial crimes, such as those involving taxes and corrupt practices, as these affect the investment climate.

Table 3. Sample actions taken by Parties to make the tobacco industry liable for violations

Areas/ Charge	Year	Party who Instigated	Outcome/Status
Tax evasion	2019	Thailand – Attorney General's Office	Thai criminal court ruled that Philip Morris is guilty of evading taxes for under-declaring cigarette imports from the Philippines ¹¹² and ordered it to pay \$39.7 million.
Tax evasion	2019	Ukraine – National Police	State Fiscal Service settled the case by abolishing the notification for \$23 million taxes and penalties based on Philip Morris Ukraine's claim that it was granted conditional exemptions from import duties and VAT during the covered period. ¹¹³
Bribery/ Foreign Corrupt Practices Act	2014	United States – Securities and Exchange Commission	Department of Justice entered into non-prosecution agreements with both Alliance One International (\$9.45 million) and Universal Leaf (\$4.4 million), 114 which were involved in paying bribes or improper payments to secure contracts in China, Greece, Indonesia, Kyrgyzstan, and Thailand. 115

B. Adopt a strong legal framework for liability that reaches all legal persons involved

Many developing countries do not have sufficiently strong legal frameworks for liability. 116 A handful of countries have successfully taken action against the tobacco industry using existing or novel legal frameworks, including the U.S. (Master Settlement Agreement involving a legal settlement for five tobacco companies to pay about US \$206B; Racketeer Influenced and Corrupt Organizations case) and Canada (class suits arising from Healthcare Cost Recovery Act, where the claims have reached about \$120B). Recently, the Brazilian government filed a lawsuit against local affiliates of Philip Morris and British American Tobacco as manufacturers of hazardous products that caused harm in light of the deceptive conduct of the tobacco industry in the past decade. The case seeks recovery of costs and moral damages related to the top 26 diseases scientifically proven to be linked with smoking.¹¹⁷ Like many tobacco lawsuits, allegations include known facts such as concealment of evidence regarding the link between smoking and cancer, the addictive nature of smoking and dangers of passive smoking, the misleading marketing of "light/mild" cigarettes as safer products, and advertising and promotion aimed at the youth.

Support from the FCTC and some tools are available but strengthening legal frameworks will take time. One fundamental aspect is the design of effective and dissuasive penalties when developing tobacco control laws. Standards set for financial corporations in accordance with money laundering conventions¹¹⁸ can be a benchmark. Sanctions provided in accordance with anti-bribery conventions¹¹⁹ can also be reviewed. Most of the TTCs are covered by anti-corruption laws in the U.S., U.K., and other parties to the anti-bribery convention, and these laws provide sanctions that are effective, dissuasive, and proportionate, in accordance with the FCTC.

C. Require compensation for harms, e.g., recouping costs, seeking compensation or facilitating access to justice for victims (Article 19)

Seeking recompense from companies through courts is perhaps the most impactful way to make the tobacco companies pay. Some cases have resulted in not only payment of damages, but also the establishment of research funds, trust funds for victims, improved rules of procedure for claimants, and changes in policies. For example, circumstances surrounding the US flight attendants' (Broin, et al. filing on behalf of a class of 60,000 or so flight attendants) lawsuit against the tobacco industry in the early 90s, 120 hastened the adoption of inflight smoking bans. As part of the settlement that was announced in 1997, the named plaintiffs secured compensation; the rest of the class were given leeway to file individual claims, and a research fund was established. The flight attendants' advocacy has influenced domestic

laws that ultimately has global consequences. By 1997, smoking is banned in all domestic flights, and Australia, Canada, EU, and the US have agreements to ban inflight smoking. However, it was not until 2000 that US aviation law banned smoking in all inbound and outbound flights. ¹²¹ Tobacco-related litigation is well-documented in the Civil Liability Toolkit discussed in Box 4, and will not be further discussed here.

It bears stressing that the legal systems of a vast majority of jurisdictions are unable to allow for successful litigation against the tobacco industry despite the catastrophic harms it has caused. Nevertheless, some form of compensation fund or mechanism¹²² has been considered. This has allowed reparation for harms of many forms and serve to reduce the externalities caused by tobacco. For instance, Thailand applied the "polluter pays" principle and requires tobacco companies to pay a 2% surcharge that goes into a health promotion fund, which includes funding tobacco control programs and empowering civil society to counter tobacco industry tactics. 123 A significant portion of excise taxes in the Philippines is earmarked to fund the country's universal health care program and alternative livelihood of farmers, 124 in accordance with FCTC provisions.125 126

FCTC guidelines recommend consideration for "dedicating revenue to tobacco-control programmes, such as those covering awareness raising, health promotion and disease prevention, cessation services, economically viable alternative activities, and financing of appropriate structures for tobacco control."¹²⁷ Forty-three (43) countries are dedicating proceeds or parts of taxes (including surcharges and fees)¹²⁸ to health programs or tobacco control.¹²⁹ However, governments have yet to use tax proceeds to compensate for actual harms caused. This compensation can be in the form of: payment for other damages suffered by the victims or their families; recouping the costs of harms to the environment, human rights, child labor or illicit trade;¹³⁰ and costs of aggravating poverty, corruption, public deception, and food insecurity.

Many jurisdictions have adopted administrative compensation mechanisms. Workmen's Compensation laws are adopted to facilitate workers' claims and avoid

lengthy processes¹³¹ just to receive compensation. The same rationale should apply to victims of tobacco-related harms. Compensation mechanisms typically require funds to be pooled and an administrative body to manage and release funds to beneficiaries when certain criteria are met. Disbursement mechanisms utilized for social welfare benefits could be tapped. Some examples include:

- Motor Vehicle Accident Fund (New Zealand): Financed with the country's gas/diesel levy and administered by a government body.¹³²
- Mesothelioma Fund/Financial Services Compensation Scheme (FSCS) (U.K.): Funded with a levy from insurance companies and disbursed by the FSCS.¹³³
- Vaccine Injury Compensation Trust Fund (U.S.):
 Financed with a small amount of tax per vaccine sold to compensate anyone who is injured from it.¹³⁴

In the past decade, large transnational corporations that have inflicted far less devastation than the tobacco industry have been held accountable in many jurisdictions. Mostly initiated as suits by claimants or prompted by investigations by government agencies, these resulted in compensation via court settlements, government agreements, or legislation. These cases demonstrate the capacity of the legal system to accommodate liability regimes as well as reflect the challenges faced by litigants. Nevertheless, there is some legal basis in holding corporations liable for damages, either in strict liability, tort law or environmental law, in countries like India, Japan, and Mexico, but the tobacco industry has yet to be made to fully account for damages in these countries (see Tables 1 & 4).

VI. How can governments take actions towards preventive measures?

A. Require information to facilitate enforcement (Article 5.3)

Currently, few jurisdictions demand a comprehensive range of information from the tobacco industry.¹³⁵ However, FCTC guidelines have elaborated on the scope of information to be required and recommended that governments provide public access to these (see Box 3).¹³⁶ An even broader array of information needs to be added in response to technology developments and the emergence of new digital platforms.¹³⁷

Demanding transparency from the tobacco industry would address the dearth of evidence in holding the industry to account—a common challenge in investigation and prosecution. The need to protect capital markets 138 and the trends¹³⁹ in incorporating environmental, social, and governance (ESG) indicators in investment decisions, 140 have resulted in frameworks of transparency for transnational companies.¹⁴¹ TTCs assert ESG alignment and claim to be transparent¹⁴² as these help improve investor perception, but these assertions are primarily based on self-reporting and can be properly tested when governments actually demand a comprehensive range of information in accordance with the FCTC (see Box 3). Notably, investors can also take action against tobacco companies for damages resulting from misleading statements in their ESG/sustainability reports.143

The importance of transparency cannot be overstated even during the pandemic. For instance, if legally required information had been available with respect to all those that have received funds from the tobacco industry, it would have enabled governments to hold the perpetrators liable for the misinformation in relation to the "protective effect" of smoking/vaping during COVID-19, 144 which was coupled with social media marketing of tobacco companies. 145 Such an action could have prevented public confusion arising from unscrupulous marketing practices.

Giving the public access to a wide range of information from the tobacco industry is important for purposes of holding it to account. Civil society plays a role in analyzing the information provided, reporting violations, exposing anomalies, and using it for advocacy. In addition, the public needs a source of legally-mandated and accurate information, to avoid being deceived. This is because the tobacco industry is duplicitous and deceptive, and yet it continues to have avenues to address the public despite bans on advertising. For instance, Philip Morris markets IQOS as a "safer alternative;" however, in its legally-required disclosure to the U.S. Food and Drug Administration (FDA), it declared that switching to IQOS "has not been demonstrated... to reduce the risk of developing tobacco-related diseases compared to smoking

cigarettes."¹⁴⁷ Although the FDA allowed IQOS to be sold, it qualified its permission, specifically prohibiting Philip Morris from misleading consumers that it is "FDA-approved" or that the FDA deems it to be safe.¹⁴⁸

Box 3. Information that should be required from the tobacco industry

- 1. **Persons:** Registration of tobacco industry entities, affiliated organizations, and individuals acting on their behalf, including lobbyists and entities where they hold memberships. (Article 5.3)
- 2. Manufacturing: General information on market volumes, trends, forecasts, and other relevant information; quantities of tobacco products and manufacturing equipment in the licensee's possession, custody or control kept in stock, in tax and customs warehouses under the regime of transit or trans-shipment or duty suspension as of the date of the request; revenue and pricing. (Article 6)
- 3. Supply chain: Information on manufacture, market share, and those listed in the Illicit Trade Protocol, including details on and from entities in the supply chain, e.g., those required for licensing, due diligence, and tracking and tracing purposes.
- **4. Marketing:** Information on marketing expenditures and details about tobacco advertising, promotion, and sponsorship (TAPS), including, but not limited to:
 - The kind of TAPS, including content, form, and type of media.
 - The placement and extent or frequency of TAPS.
 - The identity of all entities involved in TAPS, including advertising and production companies.
 - In case of cross-border TAPS originating from a Party's territory, the territory or territories in which it is intended to be or may be received.
 - The amount of financial or other resources used for TAPS (Article 13).
- 5. CSR/research: Tobacco industry's so-called CSR activities and entities engaged in the same (Article 5.3);¹⁴⁹ marketing expenditures and any other activity, such as research (research grants), policy submissions, funding of third parties/nongovernmental organizations (FCTC/COP8 (18)).¹⁵⁰
- 6. Lobbying: Expenses or activities on lobbying, philanthropy, and political contributions; initiatives to engage government, directly or indirectly, such as meetings with public officials, proposed partnerships, draft or proposed legislation, policy papers or offers of assistance. 151 Names of employees and consultants, including former government employees; gifts, services or contributions extended directly or indirectly to public officials or persons related thereto; any political contributions made. 152
- 7. **Evidence:** Information that would support filing cases against the tobacco industry to hold it liable, e.g., revenue, scientific claims and studies, activities in foreign countries, scientific funding, public relations strategies, etc., in accordance with Article 19.¹⁵³
- **8. Production:** Information on tobacco production, including tobacco industry practices and cultivation of tobacco.¹⁵⁴
- **9. Other:** Activities of the tobacco industry that have an impact on the Convention or national tobacco control activities, or any information required to support tobacco control measures. 156

Source: Updated from SEATCA & HealthJustice Toolkit on Article 5.3 Implementation

B. Adopt clear codes or guidance in dealing with the tobacco industry and those furthering its interests: Avoid conflicts of interest, limit engagements, and reject partnerships and socalled CSR (Article 5.3)

The tobacco industry is not a stakeholder in the eyes of the FCTC. Early on, the WHO warned the public health community against participating in industry-initiated dialogues because the industry portrays such participation as endorsements¹⁵⁷ and uses these as part of its publicity or even so-called CSR.¹⁵⁸ Because of its colorful and long history of influencing policymakers to the detriment of public health,¹⁵⁹ including inappropriate activities leading to reports of bribery and corruption,¹⁶⁰ ¹⁶¹ public officials must take every precaution as provided in treaty guidelines. Failure to manage conflicts of interest would result in policy capture and ultimately lead to weakening public trust in government.¹⁶²

Details in the treaty guidelines¹⁶³ demand a higher level of precaution in dealing with the tobacco industry than those found in general codes of conduct that have been widely adopted in many jurisdictions.¹⁶⁴ These include avoiding conflicts of interest, rejecting contributions of and partnerships with the tobacco industry, including its so-called CSR, as well as limiting¹⁶⁵ interactions with it, unless strictly necessary for its regulation.¹⁶⁶ In interpreting "those who are furthering the tobacco industry's interests," the WHO includes organizations that further the interests of the tobacco industry. This may include lobbyists, membership organizations with industry representatives, and those that are funded or supported by tobacco-related entities.¹⁶⁷

A few countries have specific guidelines on how to deal with the tobacco industry and those furthering its interests. In 2019, Australia issued guidance, aligned with current domestic codes of conduct, that applies to public officials interacting with the tobacco industry. Some countries have adopted detailed rules of conduct in their tobacco control laws (Uganda) and national civil service regulations (Philippines). To address the tobacco industry's use of foreign missions to undermine foreign tobacco control policy, the U.K. government issued special guidance that applies to tobacco-related dealings of public officials in

overseas posts. ¹⁶⁹ The European Union's (EU) Directorate-General for Health and Food Safety (DG Sante) adopted stringent measures to require, among others, transparency of all meetings involving the tobacco industry, in accordance with FCTC provision. Considering the profile of the tobacco industry and the treaty obligation, the EU Ombudsman recommends that the rest of the European Commission adopt a similar policy and declared that failure to do so constitutes "maladministration." ¹⁷⁰

Tobacco industry CSR is used to access policymakers and increase influence on policy decisions, ¹⁷¹ which inevitably undermines public health. Throughout the COVID-19 pandemic, tobacco company donations have been publicized in a manner that promotes their image and shows an association with government agencies and public officials. ¹⁷² The conflict is apparent because the tobacco industry offers donations on the one hand, but on the other, is seeking financial gain and pro-industry policies. ¹⁷³ In Indonesia, for instance, the industry was granted deferment of excise tax payments. ¹⁷⁴

C. Remove or deny economic benefits (Article 5.3)

Governments routinely provide benefits to certain industries or sectors to promote economic growth. Examples include tax cuts, reduced fees, deferred payments, duty-free treatment, and even relaxed regulations for certain periods of time. Some even provide agricultural subsidies to the tobacco sector.

FCTC guidelines specifically recommend that governments do not grant benefits to the tobacco industry to run its business. The Special treatment can be significant such as in Laos The American and the Philippines; The American and Withdrawing can be difficult, but not impossible. For instance, Argentina's Special Tobacco Fund, financed with a 7% charge on tobacco retail prices that goes into tobacco agriculture subsidies, will be shifted towards COVID-19 responses consistent with World Trade Organization (WTO) rules.

Denying incentives to the tobacco sector is best done as a preventive measure to avoid giving benefits to an industry that has yet to be held to account for the harms it continues to cause. Examples are the U.S. Doggett Amendment and EO 13193 which prohibit government funding from being used to promote tobacco exports or to undermine foreign tobacco control measures.¹⁷⁹

Trade and investment

The tobacco industry is excluded from benefits of the investor-state dispute settlement proceedings of the Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP) among eleven (11) countries across the Pacific. This allows governments to bar tobacco industry access to a mechanism commonly enjoyed by all foreign investors. This language has been incorporated into some of the subsequent bilateral investment treaties (BITs) of Australia, which has historically excluded sales and distribution of tobacco from several of its free trade agreements. Some countries have deliberately treated tobacco as an unwelcome foreign investment, e.g., Turkey (U.S.-Turkey BIT), Islandia (proposal in 2017), Island China (announcement in 2016).

Sustainable investment and divestment

FCTC guidelines provide that countries that do not have a state-owned tobacco industry should not invest in the industry and related ventures."¹⁸⁵ Not only does this remove conflicts of interest, it is also consistent with divesting from unhealthy assets for promoting sustainable investments, ¹⁸⁶ which takes ESG into account in investment profiles. ¹⁸⁷ In 2019, the EU required the financial sector (fund managers and advisers) to incorporate ESG issues into their investment analysis and recommendations and ensure that these are aligned with sustainable development. ¹⁸⁸ In 2017, members of the investment community, ¹⁸⁹ managing around US \$3.8 trillion in assets, voiced support for stronger regulation around tobacco control. ¹⁹⁰

Divesting is an important tool to hold the industry to account for its harms. Some governments and large portfolio managers have started divesting or removing tobacco from their portfolios (e.g., in Australia and EU)¹⁹¹ and find this to be a financially sound decision,¹⁹² because investors are increasingly becoming aware of the material risks involved in tobacco stocks such as regulatory, litigation, and supply chain risks.¹⁹³ On the flip side of divesting is impact investing to support UN SDGs. This has been proposed in the context of tobacco, e.g., Tobacco Social Impact Bonds (TSIB), which are intended as financing tools to facilitate the transition from tobacco growing to other economically-viable alternative livelihoods.¹⁹⁴

VII. What is the best way to make the tobacco industry pay during COVID-19?

As governments attempt to stimulate the economy in response to the crisis, allocating or dedicating tobacco taxes or surcharges to address the harms caused, including health care costs, alternative livelihood, and partial compensation to victims, will not only help in economic recovery, but also contribute to attaining the UN SDGs. Increasing tobacco taxes for this purpose can play a key role as this would further reduce tobacco consumption and increase revenue.¹⁹⁵

Respiratory symptoms caused by COVID-19 have allowed the world to visualize the advanced stages of tobaccorelated diseases and their cost implications. ¹⁹⁶ And the pandemic also revealed some of the more egregious behavior of the tobacco industry. ¹⁹⁷ For instance, it sought special treatment to be considered an "essential item" for the purpose of unhampered sales during the lockdown. ¹⁹⁸ It can be expected to continue demanding incentives or benefits for running its business, including its sale of "less harmful" products, ¹⁹⁹ and will inadvertently enjoy financial benefits from economic stimulus packages unless specifically excluded. ²⁰⁰ This practice would be opposed to aligning COVID-19 responses with UN SDGs.

In the meantime, cigarette prices remain affordable in the developing world even in countries with the highest levels of tobacco consumption where tobacco excise has reached 70% of the retail price (e.g., Bangladesh, Philippines, and Ukraine) (see Table 4.). Notably, only 25% of countries in the world have reached the recommended tobacco excise tax rate of 70% of retail price, most of which are in high-income countries. Moreover, investment analysts' reports and smokers' increased propensity to quit²⁰² during the pandemic suggest that cigarette volume has decreased, which would lead to decreased government revenues, if tax remains unchanged.

This should herald an opportunity to increase tobacco taxes in any form appropriate in order to make up for the lost revenue, improve health outcomes, and secure sufficient revenues that can be earmarked. Taxes, charges or levies should be dedicated towards contributing to the economic package in a manner that aligns with treaty commitments and UN SDGs. Although the tobacco industry will argue,

as it almost always does, that it will lose business if prices are increased, it bears stressing that cigarettes are price inelastic and that assurance has been given to investors that the addictive nature of cigarettes will allow smokers to absorb price increases.²⁰³ Furthermore, the tobacco industry can be expected to link tax increases to smuggling²⁰⁴ by over-estimating the magnitude of illicit trade, even when evidence shows that capacity and corruption are main factors of smuggling, not taxes.²⁰⁵

Increasing tobacco taxes for LMICs is a win-win solution for health and economic well-being. ²⁰⁶ Earmarking is deemed a practical "health financing policy tool for political, fiscal or public health reasons." ²⁰⁷ Absent robust legal frameworks to hold the tobacco industry liable for harms during the crisis, earmarking of tobacco taxes can be used to partially serve this purpose as well as to keep the world on track with the UN SDGs.

Owing to the tobacco industry's publicity and so-called CSR efforts during the crisis, beneficiary policymakers may resist the imposition of stringent regulatory or tax measures on tobacco companies. Such instances need to be monitored and documented so that governments can further investigate the tobacco industry's behavior and demand information to facilitate regulation. Governments must also adopt policies to avoid conflicts of interest and require public officials to reject and de-normalize the tobacco industry's so-called CSR.

Making the tobacco industry pay as part of the response to the pandemic is consistent with the call to action of the Committee on Economic, Social and Cultural Rights (ECOSOC): When State Parties devote their maximum available resources to the full realization of all economic, social and cultural rights, including the right to health, they must ensure that "the extraordinary mobilization of resources to address the COVID-19 pandemic provides the impetus for long-term resource mobilization towards the full and equal enjoyment of the economic, social and cultural rights enshrined in the Covenant. In so doing, they will lay the foundation for achieving the ideal enshrined in the Universal Declaration of Human Rights of achieving a world of free human beings enjoying 'freedom from fear and want.'"208

Table 4. Economic costs vs. tax in 10 priority countries of the Bloomberg Initiative

Country	Economic Cost of Tobacco in million, US\$/year ₂₀₉	Tobacco Total Excise ²¹⁰ in million, US\$/year ²¹¹	Excise Tax/ Economic Costs*	Tax Level ²¹² (% of retail price)	Percent of Tobacco Total Excise Allotted to Programs ²¹³	Beneficiary Programs/ Activities Relating to Health ²¹⁴
Bangladesh	7,031	2,085	30%	71%	1%	Health, NCDs
Brazil	49,009	1,540	3%	83%	n/d	n/d
China	121,202	87,397	72%	56%	n/d	n/d
India	132,834	2,697	2%	54%	n/d	n/d
Indonesia	196,218	10,884	6%	59%	2%, 37.5% ²¹⁵	Social and economic programs, national health insurance plan, health
Mexico	7,733	1,982	26%	67%	n/d	n/d
Pakistan	6,022	598	10%	56%	n/d	n/d
Philippines	16,646	2,546	15%	71%	5%, 50%, 100% ²¹⁶	Support for tobacco farmers and tobacco- growing regions, universal health coverage, health facilities enhancement program
Ukraine	12,946	1,411	11%	75%	n/d	n/d
Vietnam	12,656	634	5%	37%	2%	Vietnam National Tobacco Control Fund, tobacco control

^{*}This provides a general indication only. The dataset comes from two different sources taken at different times with varying currencies. Foreign exchange rates used were based on the year the data was taken, where that information is available. The data on economic costs have not been adjusted for the time lapsed. Excise tax levels were taken from latest publicly-available WHO data.

Box 4. Article 19 Civil Liability Toolkit

The Toolkit is an online resource that demonstrates approaches that would, among others, help improve access to justice for victims and facilitate government efforts in seeking reparation of harms including reimbursement of health care costs and claims for damages in civil cases. It also provides case briefs of landmark cases in tobacco litigation, such as the Master Settlement Agreement (U.S.),²¹⁷ Letourneau class action case (Canada),²¹⁸ and Engle class action (U.S.).²¹⁹

Particularly, the tools focus on three types of approaches:

- a. Health Care Cost Recovery Suits: Tools include case studies and sample legislation/rules to allow victims to confer a direct cause of action,²²⁰ provide clear liability standards,²²¹ let courts use statistical evidence,²²² reverse the burden of proof,²²³ and allow for joint and several liability of defendants.²²⁴
- b. Access to Justice on a Collective and Individual Basis (those injured can have better access to courts whether individually or as a class): This focuses on procedural rules that serve to reverse the burden of proof, allow the use of statistical evidence in proving causation, extend limitation periods, and encourage joinders by multiple claimants.²²⁵
- c. Public Interest Litigation for Enforcement Action: Tools include case studies featuring a variety of laws that allow filing of public litigation cases to advance tobacco control, such as Racketeer Influenced and Corrupt Organizations (RICO) Act (U.S.), Trade Practices Act (Australia),²²⁶ Code of Public Health & Code of Penal Procedure (France),²²⁷ and Constitution (India).²²⁸

A list of resources external to the Toolkit are also featured such as:

- Tobacco Industry's Internal Documents housed at the University of California, San Francisco;
- **b.** WHO FCTC decisions and reports relating to FCTC Article 19;²³⁰
- c. US Surgeon General's reports on tobacco in 2000²³¹, 2012,²³² and 2014;²³³
- d. Public Health Law Center's²³⁴ explainer on the MSA
- e. U.S. Department of Justice website on tobacco litigation;²³⁵
- f. Physicians for Smoke-Free Canada's timeline of tobacco litigation in Canada;²³⁶
- g. Campaign for Tobacco-Free Kids' database of tobacco lawsuits around the world;²³⁷
- h. Corporate Accountability's campaign efforts to make the tobacco industry pay;²³⁸ and,
- i. Available resources on tobacco industry challenges and tactics in judiciary/court (e.g., Friedman, 2006; Proctor, 2006).²³⁹

Acknowledgements and Authorship

This brief was prepared by Deborah Sy from Global Center for Good Governance in Tobacco Control (GGTC), with inputs from STOP partners as well as Daniel Dorado from Corporate Accountability, Jeremias Paul from WHO – Tobacco Control Economics Unit, Leticia Martinez Lopez and Yoni Corneli Dekker from the WHO FCTC– Secretariat. Proofreading and editorial support by Allan Villanueva and Erin Sandberg. Design and layout by Vital Strategies.

Endnotes

- 1 Eriksson F, et al. (n.d.). OECD public consultation on liability of legal persons. Retrieved from http://www.oecd.org/corruption/anti-bribery/U4-Submission-Corporate-Liability-28-10-2016.pdf (10 July 2020). "The function of corporate liability shall be seen as part of a wider governance system, which includes the role of regulation and corporate governance to achieve the ultimate goal of corporate compliance with the law."
- 2 WHO FCTC. Reporting instrument of the WHO FCTC. Available at https://www.who.int/fctc/reporting/EN_WHO-FCTC-core-questionnaire_2020.pdf?ua=1 (accessed on 15 July 2020).
- 3 WHO FCTC. Reporting instrument of the WHO FCTC. Available at https://www.who.int/fctc/reporting/EN_WHO-FCTC-core-questionnaire_2020.pdf?ua=1 (accessed on 15 July 2020). Has any person in your jurisdiction launched any criminal and/or civil liability action, including compensation where appropriate, against any tobacco company in relation to any adverse health effect caused by tobacco use?
- 4 WHO FCTC. Reporting instrument of the WHO FCTC. Available at https://www.who.int/fctc/reporting/EN_WHO-FCTC-core-questionnaire_2020.pdf?ua=1 (accessed on 15 July 2020). Any legislative, executive, administrative, and/or other action against the tobacco industry for full or partial reimbursement of medical, social, and other relevant costs related to tobacco use in your jurisdiction?
- Global Center for Good Governance in Tobacco Control (24 March 2020). COVID-19 and Tobacco Industry Interference. Retrieved from https://ggtc.world/2020/03/24/covid-19-and-tobacco-industry-interference-2020/#_edn5 (accessed on 02 May 2020); see more: Sukes S (15 March 2020). Smokers appear to be at higher risk from coronavirus expert. The Times of Israel. Retrieved from https://www.timesofisrael.com/smokers-appear-to-be-at-higher-risk-from-coronavirus-expert/ (accessed on 02 May 2020); Sakuta M (15 March 2020). "[fca_all] Document Industry Manipulation by COVID19." Email message to fca_all@lists.fctc.org; Health Service Executive (15 March 2020). At-risk groups and coronavirus. Retrieved from https://www2.hse.ie/conditions/coronavirus/at-risk-groups.html (accessed on 02 May 2020); The National Council Against Smoking (n.d.). Smoking associated with worse COVID-19 symptoms and outcomes. Retrieved from https://www.againstsmoking.co.za/single-post/2020/03/13/Smoking-Associated-with-worse-COVID—19-Symptoms-and-Outcomes (accessed on 02 May 2020); FCTC Secretariat Knowledge Hub on Waterpipe Tobacco Smoking (n.d.). Increased risk of COVID-19 infection amongst smokers and amongst waterpipe users. Retrieved from https://untobaccocontrol.org/kh/waterpipes/covid-19/ (accessed on 02 May 2020).
- 6 WHO (14 February 2020). Coronavirus disease (COVID-19) press conference. Retrieved from https://www.who.int/docs/default-source/coronaviruse/transcripts/who-audio-emergencies-coronavirus-full-press-conference-14feb2020final.pdf?sfvrsn=a96402ed_4 (accessed on 02 May 2020); WHO South-East Asia Indonesia (08 March 2020). Media Statement: Knowing the risks for COVID-19. Retrieved from https://www.who.int/indonesia/news/detail/08-03-2020-knowing-the-risk-for-covid-19 (accessed on 02 May 2020); Vardavas CI & Nikitara K (2020). COVID-19 and Smoking: A systematic review of evidence. Tob. Induc. Dis. Vol. 20. Retrieved from http://www.tobaccoinduceddiseases.org/COVID-19-and-smoking-A-systematic-review-of-the-evidence,119324,0,2.html (accessed on 02 May 2020).
- 7 Guan W, et al. (28 February 2020). Clinical Characteristics of Coronavirus Disease 2019 in China. The New England Journal of Medicine. Retrieved from https://www.nejm.org/doi/full/10.1056/NEJMoa2002032 (accessed on 02 May 2020); see also: Vardavas CI & Nikitara K (2020). COVID-19 and Smoking: A systematic review of evidence. Tob. Induc. Dis. Vol. 20. Retrieved from
- http://www.tobaccoinduceddiseases.org/COVID-19-and-smoking-A-systematic-review-of-the-evidence,119324,0,2.html (accessed on 02 May 2020). "Additionally, in the group of patients that either needed mechanical ventilation, admission to an ICU or died, 25.5% were current smokers and 7.6% were former smokers."
- 8 Murin S & Bilello K (2005). Respiratory tract infections: Another reason not to smoke. Cleveland Clinic Journal of Medicine. Retrieved from https://mdedge-files-live. s3.us-east-2.amazonaws.com/files/s3fs-public/issues/articles/content_72_916.pdf (accessed on 18 April 2020).
- 9 Arcavi L & Benowitz NL (2004). Cigarette Smoking and Infection. Arch Intern Med. Vol. 164, No. 20, pp. 2206-2216. Retrieved from https://jamanetwork.com/journals/jamainternalmedicine/fullarticle/217624 (accessed on 07 May 2020).
- 10 WHO (24 March 2020). Q&A on smoking and COVID-19. Retrieved from https://www.who.int/news-room/q-a-detail/q-a-on-smoking-and-covid-19 (accessed on 18 April 2020).
- 11 Doremalen N, et al. (17 March 2020). Aerosol and Surface Stability of SARS-CoV-2 as Compared with SARS-CoV-1. The New England Journal of Medicine. Retrieved from https://www.nejm.org/doi/full/10.1056/NEJMc2004973 (accessed on 18 April 2020).
- 12 Istituto Superiore di Sanità (17 March 2020). Report sulle caratteristiche dei pazienti deceduti positivi a COVID-19 in Italia Il presente report è basato sui dati aggiornati al 17 Marzo 2020. Retrieved from https://www.epicentro.iss.it/coronavirus/bollettino/Report-COVID-2019_17_marzo-v2.pdf (accessed on 18 April 2020).
- 13 WHO (14 February 2020). Press conference on Coronavirus disease (COVID-19). Retrieved from https://www.who.int/docs/default-source/coronaviruse/transcripts/who-audio-emergencies-coronavirus-full-press-conference-14feb2020final.pdf?sfvrsn=a96402ed_4 (accessed on 18 April 2020); National Center for Chronic Disease Prevention and Health Promotion (19 March 2019). Tobacco Use. Retrieved from https://www.cdc.gov/chronicdisease/resources/publications/factsheets/tobacco.htm (accessed on 18 April 2020).
- 14 Global Center for Good Governance in Tobacco Control (23 April 2020). Bans/ contemplated bans on tobacco/ vaping products. Available at https://ggtc. world/2020/04/23/bans-contemplated-bans-on-tobacco-vaping-products/ (accessed on 10 July 2020).
- 15 Peiris M (11 May 2020). COVID-19 Related Deaths At Tobacco Factory In Indonesia Are Latest Example of Prioritizing Profits Over Workers. Asian Tribune. Available at http://www.asiantribune.com/node/94003 (accessed on 10 July 2020); Zatoński M, et al. (10 May 2020). The two faces of the tobacco industry during the COVID-19 pandemic. Tobacco Control Blog. Available at https://blogs.bmj.com/tc/2020/05/10/the-two-faces-of-the-tobacco-industry-during-the-covid-19-pandemic/ (accessed on 10 July 2020).
- 16 Stopping Tobacco Organizations and Products (28 April 2020). Studies That Suggest Smoking And Nicotine Protect Against COVID-19 Are Flawed. Available at https://exposetobacco.org/news/flawed-covid19-studies/ (accessed on 10 July 2020).
- 17 Global Center for Good Governance in Tobacco Control (27 April 2020). Misleading information about smoking / vaping links to COVID-19. Available at https://ggtc. world/2020/04/27/misleading-information-about-smoking-vaping-links-to-covid-19/ (accessed on 10 July 2020).
- 18 Global Center for Good Governance in Tobacco Control (23 April 2020). Tobacco industry's COVID donations vs economic cost of tobacco. Available at https://ggtc.world/2020/04/23/tobacco-industrys-covid-donations-vs-economic-cost-of-tobacco/ (accessed on 10 July 2020).
- 19 See, e.g., Chaudhuri S & Roland D (04 April 2020). Big Tobacco Joins Race for Coronavirus Vaccine. The Wall Street Journal. Retrieved from https://www.wsj.com/articles/big-tobacco-joins-race-for-coronavirus-vaccine-11586012401 (accessed on 02 May 2020); Gretler C (01 April 2020). Coronavirus Vaccine Race Gets Unlikely Partner: Big Tobacco. Bloomberg. Retrieved from https://www.bloomberg.com/news/articles/2020-04-01/coronavirus-vaccine-race-gets-unlikely-partner-big-tobacco (accessed on 02 May 2020).
- 20 Philip Morris International (2020). Medicago develops a plant-based vaccine for Coronavirus. Retrieved from https://www.pmi.com/media-center/news/medicago-develops-a-plant-based-vaccine-for-coronavirus (accessed on 18 April 2020); British American Tobacco (2020). Potential COVID-19 vaccine BAT in the news. Retrieved from https://www.bat.com/group/sites/UK_9D9KCY.nsf/vwPagesWebLive/DOBNHBWR (accessed on 18 April 2020).
- 21 Campaign for Tobacco-Free Kids. Big tobacco is exploiting COVID-19 to market its harmful products. Available at https://www.tobaccofreekids.org/

media/2020/2020_05_covid-marketing (accessed on 10 July 2020).

- 22 See, e.g., The Tobacco Atlas (09 June 2020). Philip Morris makes profit on cigarettes smuggled to Ecuador and now seeks government compensation for these same cigarettes. Available at https://tobaccoatlas.org/2020/06/09/philip-morris-makes-profit-on-cigarettes-smuggled-to-ecuador-and-now-seeks-government-compensation-for-these-same-cigarettes/ (accessed on 25 July 2020); El Universo (17 July 2020). OMS advierte de posibles presiones de la industria tabacalera para beneficiarse en proyecto de ley de combate al contrabando. Retrieved from https://www.eluniverso.com/noticias/2020/07/17/nota/7908078/oms-ecuador-industria-tabaco-politica (accessed on 25 July 2020).
- 23 WHO EMRO (2019). The tobacco industry: Decades of deception and duplicity. Available at http://www.emro.who.int/stop_tobacco_industry/tobacco_industry.html (accessed on 10 July 2020).
- 24 WHO (26 July 2019). Tobacco. Retrieved from https://www.who.int/news-room/fact-sheets/detail/tobacco (accessed on 07 May 2020).
- 25 Goodchild M, et al. (2018). Global economic cost of smoking-attributable diseases. Tobacco Control. Vol. 27, pp. 58–64. Retrieved from https://tobaccocontrol.bmj.com/content/tobaccocontrol/27/1/58.full.pdf (accessed on 07 May 2020).
- 26 U.S. Department of Health and Human Services (2014). The Health Consequences of Smoking—50 Years of Progress: A Report of the Surgeon General. Retrieved from https://www.ncbi.nlm.nih.gov/books/NBK179276/pdf/Bookshelf_NBK179276.pdf (accessed on 10 July 2020); WHO (2019). European tobacco use trends report 2019. Retrieved from https://www.euro.who.int/_data/assets/pdf_file/0009/402777/Tobacco-Trends-Report-ENG-WEB.pdf?ua=1 (accessed on 15 July 2020).
- 27 UK National Health Service. Causes Chronic obstructive pulmonary disease. Available at https://www.nhs.uk/conditions/chronic-obstructive-pulmonary-disease-copd/causes/ (accessed on 10 July 2020).
- Murthy S (2015). Intensive Care Unit Capacity in Low-Income Countries: A Systematic Review. PLoS One. Vol. 10, No. 1, p. e0116949. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4305307/ (accessed on 10 July 2020). "Existing critical care resources are modest and positively associated with national hospital bed capacity and healthcare spending."
- 29 Example from China given in: Inglis R, et al. (2019). Optimizing respiratory management in resource-limited settings. Curr Opin Crit Care. Vol. 25, No. 1, pp. 45–53. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6319564/ (accessed on 10 July 2020).
- 30 Children ages 14 and younger.
- 31 Otañez M & Glantz SA (2011). Social responsibility in tobacco production? Tobacco companies use green supply chains to obscure the real costs of tobacco farming. Tobacco Control. Vol. 20, No. 6, pp. 403-411. Retrieved from https://tobaccocontrol.bmj.com/content/20/6/403 (accessed on 07 July 2020); Eriksen M, et al. (2015). The Tobacco Atlas (5^{th-ed)} American Cancer Society and World Lung Foundation. Available at http://3pk43x313ggr4cy0lh3tctjh.wpengine.netdna-cdn.com/wp-content/uploads/2015/03/TA5_2015_WEB.pdf (accessed on 07 July 2020); both references cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hivaids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- Anderko L, et al. (2010). Contribution of tobacco smoke exposure to learning disabilities. Journal of obstetric, gynecologic & neonatal nursing. Vol. 39, No. 1, pp. 111-7. Retrieved from https://www.jognn.org/article/S0884-2175(15)30256-2/abstract (accessed on 10 July 2020); Jorge JG, et al. (2016). Influence of passive smoking on learning in elementary school. Jornal de Pediatria (Versão em Português). Vol. 92, No. 3, pp. 260-7. Retrieved from https://www.sciencedirect.com/science/article/pii/S0021755716000127 (accessed on 14 August 2019); Tiesler CM, et al. (2011). Passive smoking and behavioural problems in children: Results from the LISAplus prospective birth cohort study. Environmental research. Vol. 111, No. 8, pp. 1173-9. Retrieved from https://pubmed.ncbi.nlm.nih.gov/21764051/ (accessed on 10 July 2020); see also: Goriounova NA & Mansvelder HD (2012). Short- and long-term consequences of nicotine exposure during adolescence for prefrontal cortex neuronal network function. Cold Spring Harb Perspect Med. Vol. 2, No. 12, p. a012120. Available at https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3543069/ (accessed on 10 July 2020); cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 33 Goriounova NA & Mansvelder HD (2012). Short- and long-term consequences of nicotine exposure during adolescence for prefrontal cortex neuronal network function. Cold Spring Harb Perspect Med. Vol. 2, No. 12, p. a012120. Available at https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3543069/ (accessed on 10 July 2020).
- 34 Breslau B, et al. (1991). Nicotine Dependence, Major Depression, and Anxiety in Young Adults. Arch Gen Psychiatry. Vol. 48, No. 12, pp. 1069-1074. Retrieved from https://jamanetwork.com/journals/jamapsychiatry/article-abstract/495583 (accessed on 10 July 2020).
- 35 DiFranza JR, et al. (2000). Initial Symptoms of Nicotine Dependence in Adolescents. Tobacco Control. Vol. 9, No. 3, pp. 313-9. Retrieved from https://pubmed.ncbi.nlm. nih.gov/10982576/ (accessed on 10 July 2020).
- 36 Chase HW & Hogarth L (2011). Impulsivity and Symptoms of Nicotine Dependence in a Young Adult Population. Nicotine Tob Res. Vol. 13, No. 12, pp. 1321–1325. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3223574/ (accessed on 10 July 2020).
- Wayne GF & Carpenter CM (2009). Tobacco Industry Manipulation of Nicotine Dosing. In: Henningfield JE, London ED, Pogun S (eds.). Nicotine Psychopharmacology. Handbook of Experimental Pharmacology. Vol. 192. Retrieved from https://link.springer.com/chapter/10.1007%2F978-3-540-69248-5_16 (accessed on 25 May 2020).
- 38 U.S. Public Health Service, Office of the Surgeon General, U.S. Department of Health, Human Services Staff, National Center for Chronic Disease Prevention, Health Promotion, Office on Smoking Prevention (2010). How tobacco smoke causes disease: The biology and behavioral basis for smoking-attributable disease: A report of the Surgeon General. US Government Printing Office. Available at
- 39 https://www.ncbi.nlm.nih.gov/books/NBK53017/ (accessed on 10 July 2020).
- United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- WHO Tobacco Free Initiative. Poverty. Retrieved from https://www.who.int/tobacco/research/economics/rationale/poverty/en/ (accessed on 09 August 2019); WHO (2004). Tobacco and Poverty: A Vicious Circle. Retrieved from https://www.who.int/tobacco/communications/events/wntd/2004/en/wntd2004_brochure_en.pdf?ua=1 (accessed on 09 August 2019); WHO Tobacco Free Initiative (2004). Tobacco increases the poverty of individuals and families. Retrieved from https://www.who.int/tobacco/communications/events/wntd/2004/tobaccofacts_families/en/ (accessed on 09 August 2019); WHO Tobacco Free Initiative (2004). Tobacco increases the poverty of countries. 2004. Retrieved from https://www.who.int/tobacco/communications/events/wntd/2004/tobaccofacts_nations/en/ (accessed on 09 August 2019); United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 41 Marty Otanez, "Social Disruption Caused by Tobacco Growing," n.d., 47.
- Leppan W, et al. (eds.) (2014). Tobacco control and tobacco farming: Separating myth from reality. International Development Research Center. New York: Anthem Press. Available at https://www.idrc.ca/en/book/tobacco-control-and-tobacco-farming-separating-myth-reality (accessed on 10 July 2020); Barry M (1991). The influence of the US tobacco industry on the health, economy, and environment of developing countries. New Eng J Med. Vol. 324, pp. 917-9; both literature cited in: United Nations

Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019). According to Leppan, et al.: "China is the world's largest tobacco producer, contributing 43 percent of global production. Three countries – China, Brazil and India – account for two-thirds of all global tobacco leaf production. The USA and the European Union, formerly major tobacco producers, currently both account for four percent each of the world's tobacco. Developing countries, including Zimbabwe, Tanzania, Malawi, Argentina, Indonesia and Pakistan, also experienced significant growth in the sector over the last decade. Percent increases in production were greatest, however, in four countries in Africa (Mozambique, Zambia, Mali and Ghana) and in Cambodia, suggesting that the diversification of sources of unmanufactured tobacco by transnational tobacco companies continues (Eriksen et al. 2012)."

- 43 See UN SDG 15 for further details on how tobacco production affects land.
- 44 WHO (2003). WHO Framework Convention on Tobacco Control, Article 17. Geneva, Switzerland: World Health Organization. Available at https://www.who.int/fctc/text_download/en/ (accessed on 10 July 2020).
- Joossens L, et al. (2016). Assessment of the European Union's illicit trade agreements with the four major Transnational Tobacco Companies. Tobacco Control. Vol. 25, No. 3, pp. 254-60. Available at https://tobaccocontrol.bmj.com/content/25/3/254 (accessed on 10 July 2020).
- WHO FCTC (2008). Study group on economically available alternatives to tobacco growing (in relation to Articles 17 and 18 of the Convention). FCTC/COP/3/11.

 Available at https://apps.who.int/gb/fctc/PDF/cop3/FCTC_COP3_11-en.pdf (accessed on 10 July 2020); cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 47 Mazarura U, et al. (2012). Response of farmers to technological transfer in the methyl bromide phase-out programme in Zimbabwe: The floating tray system. African Crop Science Journal. Vol. 20, No. 3, pp. 171–177. Available at https://www.ajol.info/index.php/acsj/article/view/81078 (accessed on 10 July 2020); Hyman EL (1984). The demand for woodfuels by cottage industries in the province of Ilocos Norte, Philippines. Energy. Vol. 9, No. 1, pp. 1–13. Available at https://ideas.repec.org/a/eee/energy/v9y1984i1p1-13.html (accessed on 10 July 2020); cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 48 Geist HJ (1999). Global assessment of deforestation related to tobacco farming. Tobacco Control. Vol. 8, pp. 18-28. Available at https://tobaccocontrol.bmj.com/content/tobaccocontrol/8/1/18.full.pdf (accessed on 10 July 2020); cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 49 Ocean Conservatory (2015). International Coastal Cleanup Report; cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 50 Slaughter E, et al. (2011). Toxicity of cigarette butts, and their chemical components, to marine and freshwater fish. Tobacco Control. Vol. 20, Suppl 1, pp. i25-i29.

 Retrieved from https://tobaccocontrol.bmj.com/content/20/Suppl_1/i25 (accessed on 10 July 2020); cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 51 During an international coastal clean-up in 2015.
- Ocean Conservatory (2015). International Coastal Cleanup Report; cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- Riquinho DL & Hennington EA (2012). Health, environment and working conditions in tobacco cultivation: A review of the literature. Cien Saude Colet. Vol. 17, No. 6, pp. 1587-1600. Available at https://www.scielo.br/scielo.php?script=sci_arttext&pid=S1413-81232012000600022 (accessed on 10 July 2020); Organización Panamerica de la Salud (2001). Efectos sanitarios y ambientales derivados del uso de plaguecidas en el cultivo del tabaco en el municipio de Jalapa. Manágua: Organización Panamericana de la Salud; Gonçalves CS, et al. (2005). Qualidade da água numa microbacia hidrográfica de cabeceira situada em região produtora de fumo. Revista Brasileira de Engenharia Agrícola e Ambiental. Vol. 9, pp. 391–9; Griza FT, et al. (2008). Avaliação da contaminação por organofosforados em águas superficiais no município de Rondinha/Rio Grande do Sul. Quim Nova. Vol. 31, pp. 1631-5; Bortoluzzi EC, et al. (2008). Contaminação de águas superficiais por agrotóxicos em função do uso do solo numa microbacia hidrográfica de Agudo. Revista Brasileira De Engenharia Agricola e Ambiental. Vol. 10, pp. 881-7; all literature cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp.org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- Novotny TE, et al. (2015). The environmental and health impacts of tobacco agriculture, cigarette manufacture and consumption. Bull World Health Organ. Vol. 93, pp. 877-880. Available at https://www.who.int/bulletin/volumes/93/12/15-152744/en/ (accessed on 10 July 2020); Novotny TE & Slaughter E (2014). Tobacco product waste: An environmental approach to reduce tobacco consumption. Curr Environ Health Rep. Vol. 1, No. 3, pp. 208-216; both literature cited in: United Nations Development Programme (2017). Discussion Paper: The WHO Framework Convention on Tobacco Control: An Accelerator for Sustainable Development. Retrieved from https://www.undp. org/content/undp/en/home/librarypage/hiv-aids/-the-who-framework-convention-on-tobacco-control-an-accelerator-.html (accessed on 10 August 2019).
- 55 WHO (n.d.). Illicit trade in tobacco: A summary of the evidence and country responses [PowerPoint]. Available at https://www.who.int/tobacco/economics/illicittrade.pdf?ua= (accessed on 10 July 2020): citing Euromonitor.
- 56 Evans-Reeves K & Rowell A (16 March 2015). Tobacco industry rallies against illicit trade but have we forgotten its complicity? The Conversation. Available at https://theconversation.com/tobacco-industry-rallies-against-illicit-trade-but-have-we-forgotten-its-complicity-38760 (accessed on 10 July 2020).
- 57 Gilmore AB, et al. (2019). Tobacco industry's elaborate attempts to control a global track and trace system and fundamentally undermine the Illicit Trade Protocol. Tobacco Control. Vol. 28, No. 2, pp. 127-40. Available at https://tobaccocontrol.bmj.com/content/28/2/127 (accessed on 10 July 2020). "Latest estimates suggest that approximately 60%–70% of the illicit market is tobacco industry product with specific figures varying from 58% (2016, EU level, industry funded data) to 69%–73% (seizure data for 2011 and 2012 at global level and 2014 and 2016 at UK level)."
- Note that 98% is the estimate in Tobacco Atlas.
- 59 University of Bath Tobacco Control Research Group. Tobacco smuggling. Available at https://tobaccotactics.org/wiki/tobacco-smuggling/ (accessed on 10 July 2020).
- Toebes B (2018). Human Rights and the Tobacco Industry: An Unsuitable Alliance. International Journal of Health Policy and Management. Vol. 7, No. 7, p. 677. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6037492/ (accessed on 10 July 2020). "...it includes a responsibility not to harm human rights through the products that it brings on the market... this makes a very clear case: by producing, marketing and selling a product that is deadly by design, the tobacco industry flagrantly violates this human rights responsibility. As a consequence, producing, marketing and selling tobacco is fundamentally incompatible with human rights. Human rights responsibilities thus force the tobacco industry to go out of business."

- The Danish Institute for Human Rights (04 May 2017). Human Rights assessment in Philip Morris International. Retrieved from https://www.humanrights.dk/ news/human-rights-assessment-philip-morris-international (accessed on 10 July 2020). – "Tobacco is deeply harmful to human health, and there can be no doubt that the production and marketing of tobacco is irreconcilable with the human right to health. For the tobacco industry, the UNGPs therefore require the cessation of the production and marketing of tobacco."
- Otañez M & Glantz SA (2011). Social responsibility in tobacco production? Tobacco companies' use of green supply chains to obscure the real costs of tobacco farming. Tobacco Control. Retrieved from https://tobaccocontrol.bmj.com/content/20/6/403 (accessed on 10 July 2020).
- 63 WHO (2009). Tobacco industry interference with tobacco control. Available at https://www.who.int/tobacco/publications/industry/interference/en/ (accessed on 10
- 64 Racketeer Influenced and Corrupt Organizations Act (RICO). Available at https://www.nolo.com/legal-encyclopedia/content/rico-act.html Retrieved from https://www. nolo.com/legal-encyclopedia/content/rico-act.html (accessed on 10 July 2020).
- 65 WHO EMRO, WHO FCTC Secretariat Knowledge Hub, Global Center for Good Governance in Tobacco Control (2019). Tobacco industry: Decades of deception and duplicity. Retrieved from https://untobaccocontrol.org/impldb/wp-content/uploads/FS-TFI-198-2019-EN.pdf (accessed on 10 July 2020).
- 66 Drope J, et al. (2018). The Tobacco Atlas. Atlanta: American Cancer Society and Vital Strategies. Retrieved from https://tobaccoatlas.org/topic/illicit-trade/ (accessed on 10 July 2020); Ross H (2015). A Critique of the ITIC/OE Asia-14 Illicit Tobacco Indicator. Available at https://seatca.org/dmdocuments/Asia%2014%20Critique Final_20May2015.pdf (accessed on 10 July 2020); Southeast Asia Tobacco Control Alliance (2014). ITIC's Asia-11 Illicit Tobacco Indicator 2012: More Myth than Fact – A Critique by SEATCA. Available at https://seatca.org/dmdocuments/ITIC%20report_More%20Myth%20than%20Fact_2%20July%202014.pdf (accessed on 10 July 2020).
- 67 PMI Impact has funded 32 projects amounting to US\$28 million in 18 countries. On the other hand, the Foundation for a Smoke-Free World (FSFW) spent US\$6.46 million on "grants and contributions" in 2018 based on its tax return filed on 13 May 2019. Its tax return also listed an extra \$19.2 million in "contributions approved for future payment."
- Otañez M & Glantz SA (2011). Social responsibility in tobacco production? Tobacco companies use green supply chains to obscure the real costs of tobacco farming. Tobacco Control. Vol. 20, No. 6, pp. 403-411. Retrieved from https://tobaccocontrol.bmj.com/content/20/6/403 (accessed on 07 July 2020).
- Southeast Asia Tobacco Control Alliance (2015). End Tobacco Industry Corporate Giving: A Review of CSR in Southeast Asia. Available at https://seatca.org/endtobacco-industry-corporate-giving-a-review-of-csr-in-southeast-asia-2015/ (accessed on 10 July 2020); WHO (2003). Tobacco industry and corporate responsibility...an inherent contradiction. Retrieved from https://www.who.int/tobacco/media/en/tob-industry.pdf (accessed on 10 July 2020).
- Boseley S & Kollewe J (01 August 2017). Serious Fraud Office opens investigation into BAT bribery claims. The Guardian. Retrieved from https://www.theguardian.com/ business/2017/aug/01/serious-office-opens-formal-investigation-into-bat-bribery-claims (accessed on 10 July 2020); Bilton R (30 November 2015). The secret bribes of big tobacco. BBC News. Available at https://www.bbc.com/news/business-34964603 (accessed on 10 July 2020).
- Reuters (n.d.). The Philip Morris Files: A Reuters Investigation. Available at https://www.reuters.com/investigates/section/pmi/ (accessed on 10 July 2020); Boseley S & Kollewe J (01 August 2017). Serious Fraud Office opens investigation into BAT bribery claims. The Guardian. Retrieved from https://www.theguardian.com/business/2017/ aug/01/serious-office-opens-formal-investigation-into-bat-bribery-claims (accessed on 10 July 2020); Bilton R (30 November 2015). The secret bribes of big tobacco. BBC News. Available at https://www.bbc.com/news/business-34964603 (accessed on 10 July 2020).
- 72 WHO FCTC. Global progress reports. Available at https://www.who.int/fctc/reporting/summary_analysis/en/ (accessed on 10 July 2020).
- See, e.g., British American Tobacco Standards of Business Conduct. Available at https://www.bat.com/SOBC (accessed on 10 July 2020); Philip Morris. Sustainable 73 Brands. Available at https://sustainablebrands.com/brands/pmi (accessed on 10 July 2020); Global Center for Good Governance in Tobacco Control (2019). Issues concerning a tobacco company at an OECD session on integrity and lobbying. Available at
- https://ggtc.world/dmdocuments/GGTC%20BRIEF%20NOTE%20OECD%20v7%20%284.12.2019%29%20avv.pdf (accessed on 10 July 2020).
- 74 United States v. Philip Morris USA Inc., et al., Civil Action No. 99-CV-2496 (2017). Available at https://www.tobaccocontrollaws.org/litigation/decisions/us-20171005united-states-v.-philip-morris (accessed on 09 July 2020).
- Office of the Comptroller General CGU, Ethos Institute for Business and Social Responsibility, and Working Group of the Business Pact for Integrity and Against Corruption (2009). Business social responsibility in combating corruption. Retrieved from https://www.unodc.org/documents/lpo-brazil/Topics_corruption/Publicacoes/ English-Guide-Business-Social-Responsibility.pdf (accessed on 10 July 2020).
- 76 Southeast Asia Tobacco Control alliance. TI Supporters and Partners: Public Officials. Available at https://tobaccowatch.seatca.org/index.php/fact-figure/tobaccoindustry/ti-supporter/public-officials/ (accessed on 10 July 2020); Assunta M (2019). Global Tobacco Industry Interference Index. Bangkok, Thailand: Global Center for Good Governance in Tobacco Control. Retrieved from https://ggtc.world/dmdocuments/GlobalTIIIndex_Report_2019.pdf (accessed on 10 July 2020).
- WHO (2003). WHO Framework Convention on Tobacco Control, Article 5.3. Geneva, Switzerland: World Health Organization. Available at https://www.who.int/fctc/ text download/en/ (accessed on 10 July 2020).
- 78 Campaign for Tobacco-Free Kids. Pending Litigation Brought by Multinational Tobacco Companies against Governments. Retrieved from https://www. tobaccocontrollaws.org/litigation/pending_litigation (accessed on 29 April 2020).
- Drope J, et al. (2018). The Tobacco Atlas: Industry Strategies. Atlanta: American Cancer Society and Vital Strategies. Available at https://tobaccoatlas.org/topic/
- industry-strategies/ (accessed on 29 April 2020). 80 Campaign for Tobacco-Free Kids. Tobacco litigation database. Available at https://www.tobaccocontrollaws.org/litigation/
- advancedsearch?resultpage=1&allwords=&exactword=&orwords=&orwords2=&orwords3=&dontwords=&fctc=&whoregion=&country=&datestart=&dateend=&language=& type_litigation=Challenge+to+Government+Policies+Relating+to+Tobacco+Control%2FPublic+Health&subarg=&type_tobacco=&allpages=allpages (accessed on 15 June 2020).
- 81 Philip Morris Asia Limited v. The Commonwealth of Australia, UNCITRAL, PCA Case No. 2012-12. Available at https://www.italaw.com/cases/851 (accessed on 17 May 2020).
- WHO FCTC (10 June 2020). Landmark legal victory for public health and a major setback for the tobacco industry. Retrieved from https://www.who.int/fctc/ mediacentre/press-release/wto-landmark-legal-victory-tobacco-plain-packaging/en/ (accessed on 10 July 2020); Bonadio E (15 July 2016). Uruguay's victory against Big Tobacco is more than just a local triumph. The Conversation. Retrieved from https://theconversation.com/uruguays-victory-against-big-tobacco-is-more-than-just-a-localtriumph-62319 (accessed on 10 July 2020).
- 83 McCauley D (22 March 2019). International fight over plain packaging cost taxpayers \$12 million. The Sydney Morning Herald. Retrieved from https://www.smh.com. au/politics/federal/international-fight-over-plain-packaging-cost-taxpayers-12-million-20190322-p516md.html (accessed on 10 July 2020).
- Crosbie E & Thomson G (2018). Regulatory Chills: Tobacco Industry Legal Threats and the Politics of Tobacco Standardised Packaging in New Zealand. N Z Med J. Vo. 131, No. 1473, pp. 25-41. Retrieved from https://pubmed.ncbi.nlm.nih.gov/29649194/ (accessed on 10 July 2020); University of Bath – Tobacco Control Research Group. Industry Arguments Against Plain Packaging. Retrieved from https://tobaccotactics.org/wiki/industry-arguments-against-plain-packaging/ (accessed on 10 July 2020).

71

- 85 Main source is: Drope J, et al. (2018). The Tobacco Atlas. Atlanta: American Cancer Society and Vital Strategies. Retrieved from https://tobaccoatlas.org/topic/societal-harms/ (accessed on 06 July 2020).
- Data were culled out from: WHO (2019). WHO report on the global tobacco epidemic. Table 8.1 Tobacco tax revenues. Available at https://www.who.int/tobacco/global_report/en/ (accessed on 09 July 2020); local currency data were converted into US\$ using the currency rate of the year indicated in Table 8.1, specifically December 31 exchange rates used were retrieved from https://www.xe.com/currencytables/?from=USD&date=2018-12-31
- 87 Campaign for Tobacco-Free Kids (2020). Strategic Investment of Tobacco Tax Revenue. Retrieved from https://www.tobaccofreekids.org/assets/global/pdfs/en/strategic_investment_tobacco_tax_revenue.pdf (accessed on 07 July 2020); citing WHO GTCR 2015, 2017, 2019; WHO (2016). Earmarked Tobacco Taxes: Lessons Learned from Nine Countries.
- 88 Ibid.
- 89 Ibid. "All revenue from the ad valorem excise tax (10% of retail price) and most revenue from the specific excise tax (2,100 CUP per pack) on tobacco products are used to fund the national health insurance program. Additionally, 16% of the specific excise revenue funds sports."
- 90 Ibid. "2% of Federal tobacco excise tax revenue is allocated to a variety of social and economic programs, half of which supports the national health insurance plan [(JKN), under excise law PKM 222/2017]. In addition, 37.5% of local excise tax revenue (the local excise is 10% of the central excise tax) is allocated to health, which also funds the JKN."
- 91 Ibid. "From total excise tobacco tax revenues, 40% are directed to the Ministry of Health for prevention and treatment of NCD and 18% to the National Development Sports Fund."
- 92 Ibid. "5% of the total tobacco and vapor product excise tax revenue is allocated to provinces to support tobacco farmers and tobacco growing regions. 50% of the remaining revenue and 100% of the incremental revenue from tax increases will be allocated as follows: 80% of this money for PhilHealth to fund universal health coverage, the other 20% for a health facilities enhancement program."
- 93 Ibid. "2% of excise on tobacco and alcohol are directed to the Thaihealth fund. Another 2% of excise revenues are directed to a Sports Promotion fund."
- 94 WHO (2003). WHO Framework Convention on Tobacco Control, Article 12. Geneva, Switzerland: World Health Organization. Retrieved from https://www.who.int/tobacco/framework/WHO_FCTC_english.pdf (accessed on 28 April 2020). Article 2: "Relationship between this Convention and other agreements and legal instruments 1. In order to better protect human health, Parties are encouraged to implement measures beyond those required by this Convention and its protocols, and nothing in these instruments shall prevent a Party from imposing stricter requirements that are consistent with their provisions and are in accordance with international law."
- 95 WHO (2003). WHO Framework Convention on Tobacco Control, Article 4.5 (Guiding Principles). Geneva, Switzerland: World Health Organization. Available at https://www.who.int/fctc/text_download/en/ (accessed on 10 July 2020).
- 96 Ibid., Article 19.1.
- 97 Ibid., Article 19.2.
- 98 Ibid., Article 19.3.
- 99 Ibid., Article 19.5
- 100 Ibid., Article 5.3.
- 101 WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control. Available at https://www.who.int/fctc/guidelines/article_5_3.pdf?ua=1 (accessed on 10 July 2020).
- 102 WHO FCTC Secretariat. FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/ (accessed on 11 February 2020).
- 103 WHO (2013). Protocol to eliminate illicit trade in tobacco products. Geneva, Switzerland: World Health Organization. Retrieved from https://apps.who.int/iris/bitstream/handle/10665/80873/9789241505246_eng.pdf;jsessionid=5055FFC7721EE928CEDEF9809DDAFBE5?sequence=1 (accessed on 10 July 2020). Article 14.4: "In order to enhance international cooperation in combatting the criminal offences related to illicit trade in tobacco, tobacco products and manufacturing equipment, Parties are encouraged to review their national laws regarding money laundering, mutual legal assistance and extradition, having regard to relevant international conventions to which they are Parties, to ensure that they are effective in the enforcement of the provisions of this Protocol."
- 104 Vicuna FO (1998). Institut De Droit International: Responsibility and liability under international law for environmental damage, Article 6. International Legal Materials. Vol. 37, No. 6, pp. 1473-1481. Retrieved from https://www.jstor.org/stable/20698858?seq=1 (accessed on 10 July 2020). This embodies a resolution by a committee of experts on international law which "serves as a conceptual contribution on questions of Responsibility and Liability" in 1997. The members include highly qualified publicists from various nations: AO Adede, M Bedjaoui, R Bernhardt, I Brownlie, H Caminos, M Diez de Velasco, RJ Dupuy, AA Fatouros, L Ferrari Bravo, G Gaja, E do Nascimento e Silva, S North, F Orrego Vicuna, F Paolillo, G Ress, S Rosenne, J Salmon, F Seyersted, I Shiata, LB Sohn, S Sucharitkul, V Vukas, A Yankov, and M Wildhaber.
- 105 Ibid. Note that responsibility and liability regime is assigned to the "operator" without prejudice to States incurring international responsibility for its failure to comply with obligations to establish its civil liability mechanisms including insurance mechanisms, compensation funds, and other remedies and safeguards.
- 106 Ibid., Articles 4 & 5; note that Article 9 provides for limits to responsibility for harm to avoid discouraging investments and still ensure adequate reparation of damage. "The rules of international law may also provide for the engagement of strict responsibility of the State on the basis of harm or injury alone. This type of responsibility is most appropriate in case of ultra-hazardous activities, and activities entailing risk or having other similar characteristics." (emphasis supplied)
- 107 Ibid., Article 7.
- 108 Ibid. Compensation must be complete. Article 23 explains that reparation for damage to environment is separate from those relating to death, injury or loss of economic value.
- 109 Ibid., Article 10.
- 110 Ibid., Article 12.
- 111 Ibid., Article 13.
- 112 Associated Press (29 November 2019). Thai Court Fines Philip Morris \$39.7 Million for Tax Evasion. U.S. News. Retrieved from https://www.usnews.com/news/business/articles/2019-11-29/thai-court-fines-philip-morris-397-million-for-tax-evasion (accessed on 09 July 2020).
- 113 Interfax-Ukraine (28 March 2019). Philip Morris Ukraine calls on fiscal service to withdraw tax notifications for over UAH 635 mln under amicable agreement.

 Retrieved from https://en.interfax.com.ua/news/press-conference/576076.html (accessed on 10 July 2020); Interfax-Ukraine (14 September 2016). Police opens criminal proceedings against Philip Morris Ukraine for UAH 635 mln tax liabilities. Retrieved from https://en.interfax.com.ua/news/economic/369931.html (accessed on 10 July 2020).

 OECD (2019). Resolving Foreign Bribery Cases with Non-Trial Resolutions Settlements and Non-Trial Agreements by Parties to the Anti-
- Bribery Convention: Settlements and Non-Trial Agreements by Parties to the Anti-Bribery Convention. Retrieved from https://books.google.com.ph/books?id=AazSDwAAQBAJ&pg=PA119&lpg=PA119&dq=list+of+dissuasive+penalties+USD&source=bl&ots=30ZbZi8uCK&sig=ACfU3U3W7qopOTPL6VVpwOMJE277R_PZPw&hl=en&sa=X&ved=2ahUKEwjwm8eu28DqAhVGG6YKHYUMAvoQ6AEwC3oECDEQAQ#v=onepage&q=list%20of%20dissuasive%20penalties%20USD&f=false (accessed on 10 July 2020). The sanction for top 10 enforcement actions of FCPA cases ranges from USD 500M to 3.5B.

- 115 US Securities and Exchange Commission (06 August 2010). SEC Charges Two Global Tobacco Companies With Bribery. Retrieved from https://www.sec.gov/news/press/2010/2010-144.htm (accessed on 10 July 2020).
- 116 Eriksson F, et al. (n.d.). OECD public consultation on liability of legal persons. Retrieved from http://www.oecd.org/corruption/anti-bribery/U4-Submission-Corporate-Liability-28-10-2016.pdf (accessed on 10 July 2020).
- 117 Boadle A (23 May 2019). In landmark case, Brazil sues top tobacco firms to recover public health costs. Reuters. Retrieved from https://www.reuters.com/article/us-brazil-tobacco-lawsuit/in-landmark-case-brazil-sues-top-tobacco-firms-to-recover-public-health-costs-idUSKCN1SS2DN (accessed on 25 July 2020).
- 118 FATF (2012-2019). International Standards on Combating Money Laundering and the Financing of Terrorism & Proliferation. Paris, France: FATF. Retrieved from https://www.fatf-gafi.org/media/fatf/documents/recommendations/pdfs/FATF%20Recommendations%202012.pdf (accessed on 10 July 2020).
- 119 OECD Convention on Combating Bribery of Foreign Public Officials in International Business Transactions. Available at http://www.oecd.org/corruption/oecdantibriberyconvention.htm (accessed on 10 July 2020).
- 120 AP News (10 October 1997). Out-of-Court Settlement Is Reached in Flight Attendants' Lawsuit Against Tobacco Companies. Retrieved from https://apnews.com/99a4267352706df040dc921c8d52c375 (accessed on 25 July 2020).
- 121 Pallini T (08 March 2020). It's been 20 years since smoking was completely banned on all US flights. Here's how smoking on planes went from normal to banned. Business Insider. Retrieved from https://www.businessinsider.com/when-did-smoking-get-banned-on-planes-in-the-us-2020-2 (accessed on 25 July 2020).
- 122 Vicuna FO (1998). Institut De Droit International: Responsibility and liability under international law for environmental damage, Article 12. International Legal Materials. Vol. 37, No. 6, pp. 1473-1481. Retrieved from https://www.jstor.org/stable/20698858?seq=1 (accessed on 10 July 2020).
- Pongutta S, et al. (2019). Lessons from the Thai Health Promotion Foundation. Lessons from the Thai Health Promotion Foundation. Bull World Health Organ. Vol. 97, No. 3, pp. 213–220. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6453312/ (accessed on 11 July 2020). Lessons from the Thai Health Promotion Foundation.
- Republic Act No. 10351 An act restructuring the excise tax on alcohol and tobacco products by amending Sections 141, 142, 143, 144, 145, 8, 131 and 288 of RA no. 8424, otherwise known as the National Internal Revenue Code of 1997, as amended by RA No. 9334. Available at https://www.officialgazette.gov.ph/2012/12/19/republic-act-no-10351/ (accessed on 11 July 2020).
- act-no-10351/ (accessed on 11 July 2020).
 125 WHO (2003). WHO Framework Convention on Tobacco Control, Article 17. Geneva, Switzerland: World Health Organization. Available at https://www.who.int/fctc/text_download/en/ (accessed on 10 July 2020). "Provision of support for economically viable alternative activities –
- Parties shall, in cooperation with each other and with competent international and regional intergovernmental organizations, promote, as appropriate, economically viable alternatives for tobacco workers, growers and, as the case may be, individual sellers."
- 126 WHO (2003). WHO Framework Convention on Tobacco Control. Geneva, Switzerland: World Health Organization. Available at https://www.who.int/fctc/text_download/en/ (accessed on 10 July 2020). The importance of technical and financial assistance to aid the economic transition of tobacco growers and workers whose livelihoods are seriously affected as a consequence of tobacco control programmes in developing country Parties, as well as Parties with
- 127 WHO FCTC. Guidelines for implementation of Article 6 of the WHO FCTC. Available at https://www.who.int/fctc/guidelines/adopted/Guidelines_article_6.pdf (accessed on 10 July 2020).
- 128 OECD Tax Classification categorizes surcharges and certain fees as part of taxation.
- 129 Campaign for Tobacco-Free Kids (January 2020). Strategic Investment of Tobacco Tax Revenue. Available at https://www.tobaccofreekids.org/assets/global/pdfs/en/strategic_investment_tobacco_tax_revenue.pdf (accessed on 10 July 2020).
- 130 Tobacco companies have been charged settlement payments, not surcharges.
- Larson A (1951). Nature and Origins of Workmen's Compensation. 37 Cornell L. Q. 206 (1951-1952). Retrieved from https://heinonline.org/HOL/LandingPage?handle=hein.journals/clgv37&div=20&id=&page= (accessed on 15 May 2020).

economies in transition, should be recognized and addressed in the context of nationally developed strategies for sustainable development.

- 132 Miller JM (1998). Compensation for Motor Vehicle Injuries in New Zealand. Les Cahiers de droit. Vol. 39. Nos. 2-3, pp. 371–394. Retrieved from https://www.erudit.org/fr/revues/cd1/1998-v39-n2-3-cd3815/043497ar.pdf (accessed on 15 May 2020).
- 133 The Compensation Act 2006 (Contribution For Mesothelioma Claims) Regulations 2006 amend the Financial Services and Markets Act 2000 (Transitional Provisions, Repeals and Savings) (Financial Services Compensation Scheme) Order 2001, S.I. 2001/2967 ("the Transitional Order"), and provide the Financial Services Authority ("FSA") with an additional power to make rules for the Financial Services Compensation Scheme ("FSCS").
- 134 Human Resources & Services Administration. National Vaccine Injury Compensation Program. Available at https://www.hrsa.gov/vaccine-compensation/index.html (accessed on 15 May 2020).
- 135 Global Center for Good Governance in Tobacco Control (September 2018). Handbook on Implementation of WHO FCTC Article 5.3: Policies and Practices that Protect Against Tobacco Industry Interference (2^{nd ed.)}. Available at https://ggtc.world/dmdocuments/Handbook%20Implementation%20WHO%20FCTC%2053.pdf (accessed on 10 July 2020).
- 136 WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry. Retrieved from https://www.who.int/fctc/guidelines/article_5_3. pdf?ua=1 (accessed on 29 April 2020).
- 137 Recommended during EMRO consultations, February 2020.
- 138 Gilson RJ (2000). Transparency, Corporate Governance and Capital Markets. The Latin American Corporate Governance Roundtable, São Paulo, Brazil, 26-28 April 2000. OECD in cooperation with The World Bank Group. Retrieved from https://www.oecd.org/corporate/ca/corporategovernanceprinciples/1921785.pdf (accessed on 10 July 2020).
- European Commission. Sustainable finance obligation for investment firms to advise clients on social and environmental aspects of financial products. Available at https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/12068-Strengthening-the-consideration-of-sustainability-risks-and-factors-for-financial-products-Regulation-EU-2017-565- (accessed on 10 July 2020). Although purely market driven in the US, sustainability reporting is required in EU under Disclosure regulations that will come into force in 2021. Regulation (EU) 2019/2088 of the European Parliament and of the Council of 27 November 2019 on sustainability-related disclosures in the financial services sector (Text with EEA relevance) and the EU has followed this through with consultations on sustainable finance obligation for investment firms to advise clients on social and environmental aspects of financial products.
- 140 UNEP Finance Initiative (07 March 2019). EU policy makers achieve political agreement on investor disclosures and ESG. Retrieved from https://www.unepfi.org/news/industries/investment/eu-policy-makers-achieve-political-agreement-on-investor-disclosures-and-esg/ (accessed on 10 July 2020).
- 141 Inderst G & Stewart F (2018). Incorporating Environmental, Social and Governance (ESG) Factors into Fixed Income Investment. World Bank Group. Available at http://documents1.worldbank.org/curated/en/913961524150628959/pdf/125442-REPL-PUBLIC-Incorporating-ESG-Factors-into-Fixed-Income-Investment-Final-April26-LowRes.pdf (accessed on 10 July 2020); see, e.g., MSCI ESG Ratings which identify 10 ESG themes with 37 key ESG issues that pertain to externalities; see also: SASB Indices (https://www.

sasb.org/sasb-esg-indices/) which try to incorporate ESG. Notably, SASB indices are used as basis for Philip Morris-funded FSFW's commissioned Tobacco Transformation Index, which is intended to measure how the tobacco industry has changed.

- 142 British American Tobacco. Mapping our ESG disclosures. Retrieved from https://www.bat.com/group/sites/UK_9D9KCY.nsf/vwPagesWebLive/DOBNBM2L (accessed on 10 July 2020); Philip Morris International (30 June 2020). PMI Reports 2019 ESG Performance in Its First Integrated Report. Retrieved from https://www.pmi.com/media-center/press-releases/press-release-details/?newsId=22611 (accessed on 10 July 2020).
- Harvard Law School Forum on Corporate Governance and Financial Regulation (07 July 2020). Sustainability and Liability Risk. Retrieved from https://corpgov.law. harvard.edu/2018/02/19/sustainability-and-liability-risk/ (accessed on 10 July 2020); Milman O (22 October 2019).
- ExxonMobil Faces Trial over Allegations of Misleading Investors on Climate Crisis. The Guardian. Retrieved from https://www.theguardian.com/business/2019/oct/22/exxonmobil-trial-climate-crisis-allegations-misleading-investors- (accessed on 10 July 2020).
- 144 Stopping Tobacco Organizations and Products (28 April 2020). Studies That Suggest Smoking And Nicotine Protect Against COVID-19 Are Flawed. Retrieved from https://exposetobacco.org/news/flawed-covid19-studies/ (accessed on 11 July 2020); Global Center for Good Governance in Tobacco Control (27 April 2020). Misleading information about smoking / vaping links to COVID-19. Available at https://ggtc.world/2020/04/27/misleading-information-about-smoking-vaping-links-to-covid-19/ (accessed on 10 July 2020).
- 145 Campaign for Tobacco-Free Kids. Big Tobacco Is Exploiting COVID-19 to Market Its Harmful Products. Retrieved from https://www.tobaccofreekids.org/media/2020/2020_05_covid-marketing (accessed on 10 July 2020).
- 146 Belluz J (25 January 2018). An FDA panel is ruling on a new Philip Morris product that could upend the cigarette market. Retrieved from https://www.vox.com/science-and-health/2018/1/25/16925652/iqos-philip-morris-health-fda (accessed on 10 July 2020). "Philip Morris claims this cuts users' exposure to the carcinogens created when tobacco is burned, and that it could save the lives of smokers."
- 147 Philip Morris Products S.A. (December 2017). Tobacco Heating System (IQOS): Briefing Document. Prepared for the January 24-25, 2018 Tobacco Products Scientific Advisory Committee Meeting. Retrieved from https://www.fda.gov/media/110377/download (accessed on 11 July 2020); Glantz SA (08 December 2017). Evidence in PMI's MRTP Application indicates that the proposed labeling and warnings for IQOS will mislead consumers. Retrieved from https://tobacco.ucsf.edu/evidence-pmi's-mrtp-application-indicates-proposed-labeling-and-warnings-iqos-will-mislead-consumers (accessed on 11 July 2020).
- 148 US FDA (07 July 2020). FDA Authorizes Marketing of IQOS Tobacco Heating System with 'Reduced Exposure' Information. Retrieved from https://www.fda.gov/news-events/press-announcements/fda-authorizes-marketing-iqos-tobacco-heating-system-reduced-exposure-information (accessed on 15 July 2020).
- 149 In re Article 5.3 Guidelines on de-normalizing CSR, there is a need to raise awareness about the true nature of so-called CSR.
- 150 WHO FCTC (6 October 2018). Protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry. FCTC/COP8(18). Conference of the Parties to the WHO Framework Convention on Tobacco Control, Eighth session, Geneva, Switzerland, 1–6 October 2018. Retrieved from https://www.who.int/fctc/cop/sessions/cop8/FCTC_COP8%2818%29.pdf (accessed on 28 April 2020).
- 151 WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry, Recommendations 2 and 3. Retrieved from https://www.who.int/fctc/quidelines/article 5 3.pdf?ua=1 (accessed on 29 April 2020).
- 152 Ibid., Recommendation 4.
- 153 WHO (2003). WHO Framework Convention on Tobacco Control, Article 19. Geneva, Switzerland: World Health Organization. Retrieved from https://www.who.int/tobacco/framework/WHO FCTC english.pdf (accessed on 28 April 2020).
- 154 Ibid
- WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry. Retrieved from https://www.who.int/fctc/guidelines/article_5_3. pdf?ua=1 (accessed on 29 April 2020). Article 20.4 of the Convention "requires, inter alia, Parties to promote and facilitate exchanges of information about tobacco industry practices and the cultivation of tobacco. In accordance with Article 20.4(c) of the Convention, each Party should endeavour to cooperate with competent international organizations to establish progressively and maintain a global system to regularly collect and disseminate information on tobacco production and manufacture and activities of the tobacco industry which have an impact on the Convention or national tobacco control activities."
- 156 Southeast Asia Tobacco Control Alliance and Health Justice Philippines (2015). FCTC Article 5.3 Toolkit: Preventing tobacco industry interference. Retrieved from https://seatca.org/dmdocuments/5.3%20toolkit%202015.pdf (accessed on 29 April 2020).
- 157 WHO (2009). Tobacco industry interference with tobacco control. Available at https://www.who.int/tobacco/publications/industry/interference/en/ (accessed on 10 July 2020). "Do NOT participate in industry initiated dialogues as the industry portrays participation in these dialogues as endorsements."
- 158 Typically reported as part of "engagement with stakeholders."
- Fooks GJ, et al. (2011). Corporate Social Responsibility and Access to Policy Élites: An Analysis of Tobacco Industry Documents. Plos Medicine. Available at https://journals.plos.org/plosmedicine/article?id=10.1371/journal.pmed.1001076 (accessed on 10 July 2020); see also: University of Bath Tobacco Control Research Group. Lobbying decision makers. Available at https://tobaccotactics.org/wiki/lobbying-decision-makers/ (accessed on 10 July 2020).
- Alechnowicz K & Chapman S (2004). The Philippine tobacco industry: "The strongest tobacco lobby in Asia". Tobacco Control. Vol. 13, Suppl 2, pp. ii71–ii78. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1766154/ (accessed on 10 July 2020); African Tobacco Control Alliance. The Secret Bribes of Big Tobacco. Available at https://atca-africa.org/en/etetrehtrth (accessed on 10 July 2020).
- OECD (2003). Recommendation of the Council on OECD Guidelines for Managing Conflict of Interest in the Public Service. Retrieved from https://legalinstruments.oecd.org/en/instruments/OECD-LEGAL-0316 (accessed on 10 July 2020). "Serving the public interest is the fundamental mission of governments and public institutions. Citizens expect individual public officials to perform their duties with integrity, in a fair and unbiased way. Governments are increasingly expected to ensure that public officials do not allow their private interests and affiliations to compromise official decision-making and public management. In an increasingly demanding society, inadequately managed conflicts of interest on the part of public officials have the potential to weaken citizens' trust in public institutions."
- 163 WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry. Retrieved from https://www.who.int/fctc/guidelines/article_5_3. pdf?ua=1 (accessed on 29 April 2020).
- 164 UN Secretary General (2002). Implementation of the International Code of Conduct for Public Officials: Report of the Secretary-General. Available at https://digitallibrary.un.org/record/465754?ln=en (accessed on 10 July 2020).
- Australian Government Department of Health (2019). Guidance for public officials on interacting with the tobacco industry. Retrieved from https://www.health.gov.au/resources/publications/guidance-for-public-officials-on-interacting-with-the-tobacco-industry (accessed on 11 July 2020).
- 166 WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies

161

with respect to tobacco control from commercial and other vested interests of the tobacco industry. Retrieved from https://www.who.int/fctc/guidelines/article_5_3. pdf?ua=1 (accessed on 29 April 2020).

- 167 WHO (2018). Handbook for non-state actors on engagement with WHO. Geneva, Switzerland: World Health Organization. Retrieved from https://www.who.int/about/collaborations/non-state-actors/Handbook-for-non-State-actors-on-engagement-with-WHO.pdf?ua=1 (accessed on 10 July 2020). "WHO does not engage with the tobacco industry or with nonState actors that work to further the interests of the tobacco industry. The latter includes but is not limited to: entities and subsidiaries engaged in the manufacturing, distribution and/or sale of tobacco or tobacco-related products; entities working to specifically further the interests of the tobacco industry through lobbying, advertising, legal advice or similar activities; entities being funded, supported or influenced in their governance by tobacco-related entities; and entities having tobacco industry or their representatives among their members."
- 168 Global Center for Good Governance in Tobacco Control (September 2018). Handbook on Implementation of WHO FCTC Article 5.3: Policies and Practices that Protect Against Tobacco Industry Interference (2^{nd ed.}). Available at https://ggtc.world/dmdocuments/Handbook%20Implementation%20WHO%20FCTC%2053.pdf (accessed on 10 July 2020).
- 169 UK Department of Health and Foreign & Commonwealth Office (2013). United Kingdom's revised guidelines for overseas posts on support to the tobacco industry. Retrieved from https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/287119/Guidance_for_Overseas_Posts_on_support_to_the Tobacco Industry.pdf (accessed on 10 July 2020).
- 170 European Ombudsman (2014). Recommendation of the European Ombudsman in the inquiry into complaint 852/2014/LP against the European Commission regarding its compliance with the Tobacco Control Convention. Retrieved from https://www.ombudsman.europa.eu/en/recommendation/en/61021 (accessed on 10 July 2020).
- Fooks GJ, et al. (2011). Corporate Social Responsibility and Access to Policy Élites: An Analysis of Tobacco Industry Documents. Plos Medicine. Available at https://journals.plos.org/plosmedicine/article?id=10.1371/journal.pmed.1001076 (accessed on 10 July 2020).
- 172 See photos in: Global Center for Good Governance in Tobacco Control (23 April 2020). Tobacco industry's COVID donations vs economic cost of tobacco. Available at https://ggtc.world/2020/04/23/tobacco-industrys-covid-donations-vs-economic-cost-of-tobacco/ (accessed on 10 July 2020).
- 173 WHO FCTC (04 May 2020). Tobacco control during the COVID-19 pandemic: How we can help. Statement from the Head of the Convention Secretariat, Dr Adriana Blanco Marquizo. Retrieved from https://www.who.int/fctc/secretariat/head/statements/2020/tobacco-control-during-covid-19-pandemic/en/ (accessed on 10 July 2020).
- Muhammad Julian (20 April 2020). Ada fasilitas penundaan pelunasan pita cukai, begini tanggapan HM Sampoerna (HMSP). Retrieved from https://industri.kontan.co.id/news/ada-fasilitas-penundaan-pelunasan-pita-cukai-begini-tanggapan-hm-sampoerna-hmsp (accessed on 11 July 2020).
- 175 WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry. Retrieved from https://www.who.int/fctc/guidelines/article_5_3. pdf?ua=1 (accessed on 29 April 2020).
- 176 Sarntisart I (2008). Tax Policies for Tobacco Industry in Lao PDR. Bangkok, Thailand: Southeast Asia Tobacco Control Alliance. Retrieved from https://seatca.org/dmdocuments/Tax%20Policies%20for%20Tobacco%20Industry%20in%20Lao%20PDR%20.pdf (accessed on 11 July 2020).
- 177 See, e.g., Republic Act No. 7171 (An Act to promote the development of the farmer in the Virginia Tobacco producing provinces). Available at http://www.nta.da.gov. ph/laws_ra7171.html (accessed on 15 July 2020).
- 178 OECD (2020). Agricultural Policy Monitoring and Evaluation 2020. Paris, France: OECD Publishing. Retrieved from https://read.oecd-ilibrary.org/agriculture-and-food/agricultural-policy-monitoring-and-evaluation-2020 928181a8-en#page1 (accessed on 11 July 2020).
- 179 Sy D (2016). Safeguarding Tobacco Control Measures from the Tobacco Industry's Trade-Related Challenges through Trade Treaty Design. 11 Asian J. WTO & Int'l Health L & Pol'y. 325. Available at https://heinonline.org/HOL/LandingPage?handle=hein.journals/aihlp11&div=18&id=&page= (accessed on 11 July 2020); citing US Doggett Amendment and EO 13193.
- 180 Comprehensive and Progressive Agreement for Trans-Pacific Partnership text and resources. Available at https://www.mfat.govt.nz/en/trade/free-trade-agreements/free-trade-agreements-in-force/cptpp/comprehensive-and-progressive-agreement-for-trans-pacific-partnership-text-and-resources/ (accessed on 17 May 2020).
- Sy D (2016). Safeguarding Tobacco Control Measures from the Tobacco Industry's Trade-Related Challenges through Trade Treaty Design. 11 Asian J. WTO & Int'l Health L & Pol'y. 325. Available at https://heinonline.org/HOL/LandingPage?handle=hein.journals/aihlp11&div=18&id=&page= (accessed on 11 July 2020).
- 183 Kalra A (16 January 2017). Exclusive: Philip Morris jolted by Indian proposal to ban foreign tobacco investment. Reuters. Retrieved from https://www.reuters.com/article/us-pmi-india-exclusive-idUSKBN14Z0Z9 (accessed on 11 July 2020).
- 184 Koty AC (28 June 2016). Up in Smoke: Why China has Banned Foreign Investment in the Tobacco Industry. China Briefing. Retrieved from https://www.china-briefing.com/news/why-china-has-banned-foreign-investment-in-the-tobacco-industry/ (accessed on 11 July 2020).
- WHO FCTC (2008). Guidelines for implementation of Article 5.3 of the WHO Framework Convention on Tobacco Control on the protection of public health policies with respect to tobacco control from commercial and other vested interests of the tobacco industry. Retrieved from https://www.who.int/fctc/guidelines/article_5_3. pdf?ua=1 (accessed on 29 April 2020).
- Hurley G (06 May 2019). Sustainable investing; where are we today? UNDP. Retrieved from https://www.undp.org/content/undp/en/home/blog/2019/sustainable-investing--where-are-we-today--.html (accessed on 11 July 2020).
- 187 Ibid
- UNEP Finance Initiative (07 March 2019). EU policy makers achieve political agreement on investor disclosures and ESG. Retrieved from https://www.unepfi.org/news/industries/investment/eu-policy-makers-achieve-political-agreement-on-investor-disclosures-and-esg/ (accessed on 10 July 2020). "On Thursday 7 March 2019, the EU Parliament and Council achieved political agreement on requiring ESG integration by financial market participants. Clarifying the fiduciary duties of investors has been a priority for UNEP FI for many years. These rules are an essential part of EU efforts to make the financial sector a powerful actor in fighting climate change and meeting the sustainable development goals by further aligning the industry with the Paris Agreement and the UN 2030 Agenda for Sustainable Development. The EU aims to 'connect finance with [the] needs of the real economy'. This latest EU development represents a major milestone from a regulatory standpoint. The new regulation will provide consistency across EU member states by clarifying that duties require investors to consider financially material environmental, social, and governance (ESG) factors in their investment decision-making. It also sets out how financial actors should inform beneficiaries about their compliance with the integration of ESG risks and opportunities."
- 189 53 investors, health systems, pension funds, and insurers, led by AMP Capital, AXA, CalPERS, and SCOR.
 190 Investor Statement in Support of World No Tobacco Day. Available https://www.unpri.org/download?ac=4658 (accessed on 11 July 2020).
- Melsom R & Payne C (2019). Transforming financial markets for the good of all. Eurohealth. Vol. 25, No.3. Retrieved from https://apps.who.int/iris/bitstream/handle/10665/332512/Eurohealth-25-3-26-29-eng.pdf (accessed on 11 July 2020).
- High-Level Webinar for #WorldNoTobaccoDay, 27 May 2020. Organized by the UNEP Finance Initiative, Tobacco Free Portfolios, and PRI. Retrieved from https://twitter.com/TFP_TobaccoFree (accessed on 15 July 2020).

- 193 Principles for Responsible Investment (01 June 2017). Global investors support government action on tobacco control. Retrieved from https://www.unpri.org/news-and-press/global-investors-support-government-action-on-tobacco-control/371.article (accessed on 11 July 2020).
- Hurley G & Tarlton D (08 May 2018). Opinion: How incentivizing small tobacco farmers can change livelihoods. Retrieved from https://www.devex.com/news/opinion-how-incentivizing-small-tobacco-farmers-can-change-livelihoods-92669 (accessed on 11 July 2020). "Under TSIB, UNDP identifies countries where there is strong buy-in from local tobacco farmers and communities, and high-level political support. Ecological considerations also matter, such as the climatic and soil conditions for alternative crops. Using social impact bonds to address alternative livelihoods for tobacco farmers is a new concept, but is aligned with the Addis Ababa Action Agenda on financing for development, which calls on the international community to develop innovative finance models to address sustainable development challenges. As the international community searches for new ways to finance the ambition of the 2030 Agenda for Sustainable Development, innovative finance models that involve both public and private finance providers are increasingly seen as important approaches."
- 195 Stopping Tobacco Organizations and Products (13 May 2020). The Role of the WHO FCTC in COVID-19 Responses. Retrieved from https://exposetobacco.org/resources/counter-tactics-maximize-health/ (accessed on 11 July 2020).
- 196 Stopping Tobacco Organizations and Products (2020). How Governments Can Use the WHO FCTC to Counter Tobacco Industry Tactics and Maximize Public Health During the COVID-19 Pandemic. Retrieved from https://exposetobacco.org/wp-content/uploads/STOP_COVID19_Policy_Brief_Final.pdf (accessed on 11 July 2020).
- 197 Kary T (17 April 2020). Philip Morris Money Is Funding Pro-Vaping Virus Spin. Bloomberg. Retrieved from https://www.bloomberg.com/news/articles/2020-04-17/philip-morris-money-is-funding-pro-vaping-coronavirus-spin (accessed on 11 July 2020);
- 198 Zatoński M, et al. (10 May 2020). The two faces of the tobacco industry during the COVID-19 pandemic. Tobacco Control Blog. Available at https://blogs.bmj.com/tc/2020/05/10/the-two-faces-of-the-tobacco-industry-during-the-covid-19-pandemic/ (accessed on 10 July 2020).
- Global Center for Good Governance in Tobacco Control (23 April 2020). Bans/ contemplated bans on tobacco/ vaping products. Available at https://ggtc.world/2020/04/23/bans-contemplated-bans-on-tobacco-vaping-products/ (accessed on 10 July 2020).
- 199 Tobacco companies have sought tax exemptions for their heated tobacco products (HTPs) in many countries.
- 200 Stopping Tobacco Organizations and Products (2020). How Governments Can Use the WHO FCTC to Counter Tobacco Industry Tactics and Maximize Public Health During the COVID-19 Pandemic. Retrieved from https://exposetobacco.org/wp-content/uploads/STOP_COVID19_Policy_Brief_Final.pdf (accessed on 11 July 2020).
- 201 WHO (2019). WHO report on the global tobacco epidemic 2019. Geneva, Switzerland: World Health Organization. Available at https://www.who.int/tobacco/global_report/en/ (accessed on 11 July 2020).
- See, e.g., in AUSTRALIA: Australia Ministry of Health (01 June 2020). Four times as many people trying to quit smoking during COVID-19. Available at https://www.health.gov.au/ministers/the-hon-greg-hunt-mp/media/four-times-as-many-people-trying-to-quit-smoking-during-covid-19 (accessed on 11 July 2020); in SOUTH AFRICA: University of Cape Town. Survey Wave 2: How has the lockdown's cigarette sales ban impacted your smoking behaviour? Available at http://www.reep.uct.ac.za/news/survey-wave-2-how-has-lockdowns-cigarette-sales-ban-impacted-your-smoking-behaviour (accessed on 11 July 2020); in the UNITED KINGDOM: PA Media (04 May 2020). More than 300,000 UK smokers may have quit owing to Covid-19 fears. The Guardian. Retrieved from https://www.theguardian.com/society/2020/may/04/more-than-300000-uk-smokers-may-have-quit-owing-to-covid-19-fears (accessed on 11 July 2020); in the UNITED STATES: Klemperer EM, et al. (2020). Change in Tobacco and Electronic Cigarette Use and Motivation to Quit in Response to COVID-19. Nicotine & Tobacco Research. Vol. XX, No. XX. Retrieved from https://academic.oup.com/ntr/article/doi/10.1093/ntr/ntaa072/5826329 (accessed on 11 July 2020).
- Zacks Equity Research (29 June 2020). Phillip Morris Troubled by COVID-Related Woes & Pricing Aids. Retrieved from https://finance.yahoo.com/news/phillip-morris-troubled-covid-related-152303614.html (accessed on 11 July 2020); Keown C (09 June 2020). British American Tobacco Stock Falls on Sales Guidance Cut. Investors Are Missing the Good News. Retrieved from https://www.barrons.com/articles/british-american-tobacco-stock-falls-on-sales-guidance-cut-investors-are-missing-the-good-news-51591711325 (accessed on 11 July 2020).
- 204 Global Center for Good Governance in Tobacco Control (30 April 2020). Illicit Trade in Tobacco during COVID-19. Available at https://ggtc.world/2020/04/30/illicit-trade-in-tobacco-during-covid-19/ (accessed on 15 July 2020).
- Abola V, Sy D, Denniston R, So A (2014). Empirical measurement of illicit tobacco trade in the Philippines. Philipp Rev Econ. Vol. 51, No. 2, pp. 83–96. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4737979/ (accessed on 16 July 2020).
- World Bank (30 March 2018). Taxing Tobacco: A win-win for public health outcomes and mobilizing domestic resources. Retrieved from https://www.worldbank.org/en/tobacco/brief/taxing-tobacco-a-win-win-for-public-health-outcomes-mobilizing-domestic-resources (accessed on 11 July 2020).
- 207 Cashin C, et al. (2017). Earmarking for health: From theory to practice. WHO and Results for Development. Health Financing Working Paper No. 5. Retrieved from https://www.who.int/health_financing/documents/earmarking-for-health/en/ (accessed on 11 July 2020).
- 208 UN ECOSOC (17 April 2020). Statement on the coronavirus disease (COVID-19) pandemic and economic, social and cultural rights Statement by the Committee on Economic, Social and Cultural Rights. E/C.12/2020/1. Retrieved from https://undocs.org/E/C.12/2020/1 (accessed on 25 July 2020).
- 209 Drope J, et al. (2018). The Tobacco Atlas. Atlanta: American Cancer Society and Vital Strategies. Retrieved from https://tobaccoatlas.org/topic/societal-harms/(accessed on 06 July 2020).
- 210 Specific & ad valorem
- 211 Data were culled out from: WHO (2019). WHO report on the global tobacco epidemic. Table 8.1 Tobacco tax revenues. Available at https://www.who.int/tobacco/global_report/en/ (accessed on 09 July 2020); local currency data were converted into US\$ using the currency rate of the year indicated in Table 8.1, specifically December 31 exchange rate. Exchange rates used were retrieved from https://www.xe.com/currencytables/?from=USD&date=2018-12-31
- 212 WHO (2019). WHO Report on the Global Tobacco Epidemic. Geneva: World Health Organization. Retrieved from https://apps.who.int/iris/bitstream/hand le/10665/326043/9789241516204-eng.pdf?ua=1 (accessed on 16 July 2020).
- 213 Campaign for Tobacco-Free Kids (2020). Strategic Investment of Tobacco Tax Revenue. Retrieved from https://www.tobaccofreekids.org/assets/global/pdfs/en/strategic_investment_tobacco_tax_revenue.pdf (accessed on 07 July 2020); citing WHO GTCR 2015, 2017, 2019; WHO (2016). Earmarked Tobacco Taxes: Lessons Learned from Nine Countries.
- 214 Ibid.
- 215 Ibid. "2% of federal tobacco excise tax revenue is allocated to a variety of social and economic programs, half of which supports the national health insurance plan [(JKN), under excise law PKM 222/2017]. In addition, 37.5% of local excise tax revenue (the local excise is 10% of the central excise tax) is allocated to health, which also funds the JKN."
- 216 Ibid. "5% of the total tobacco and vapor product excise tax revenue is allocated to provinces to support tobacco farmers and tobacco growing regions. 50% of the remaining revenue and 100% of the incremental revenue from tax increases will be allocated as follows: 80% of this money for PhilHealth to fund universal health coverage, the other 20% for a health facilities enhancement program."
- 217 Master Settlement Agreement: Unites States of America. In: FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-controltoolkit/#/resources (accessed on 08 February 2020).

- 218 Létourneau v. JTI-MacDonald Corp., et al., Quebec, Canada. In: FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 08 February 2020).
- 219 Engle v. Liggett, et al. (Engle v. R.J. Reynolds Tobacco Co.), Florida, United States. In: FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 08 February 2020).
- 220 Conferring a Direct Cause of Action. In: WHO FCTC Secretariat. FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobaccocontrol-toolkit/#/resources (accessed on 11 February 2020).
- 221 Defining Clear Liability Standards. In: WHO FCTC Secretariat. FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 11 February 2020).
- Approaching Causation: Allowing Use of Statistical Evidence. In: WHO FCTC Secretariat. FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 11 February 2020).
- 223 Approaching Causation: Reverse the Burden of Proof. In: WHO FCTC Secretariat. FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 11 February 2020).
- Health Care Cost Recovery Reform. In: FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 08 February 2020).
- 225 Access to Justice on a Collective and Individual Basis. In: FCTC Article 19 Civil Liability Toolkit. Available at https://untobaccocontrol.org/impldb/tobacco-control-toolkit/#/resources (accessed on 08 February 2020).
- Federal Court of Australia, no. NG 253 of 1987, Australian Federation of Consumer Organisations Inc. v. Tobacco Institute of Australia Limited: Judgement by Justice Trevor Morling, 7th February, 1991. Retrieved from https://catalogue.nla.gov.au/Record/1916040 (accessed on 08 February 2020).
- 227 Non-Smokers Rights Association v. BAT France, Court of Appeals of Versailles, No. 653 (2013) (unofficial translation). Retrieved from https://www.tobaccocontrollaws.org/files/live/litigation/1386/FR_Non-Smokers%27%20Rights%20Associatio.pdf (accessed on 08 February 2020).
- 228 Gupta v. Union of India (1981) Supp S.C.C. 87. Retrieved from https://indiankanoon.org/doc/1294854/ (accessed on 08 February 2020).
- 229 University of California, San Francisco. Truth Tobacco Industry Documents. Available at https://www.industrydocuments.ucsf.edu/tobacco/ (accessed on 08 February 2020).
- 230 WHO FCTC Conference of the Parties (COP) Decisions. Available at https://www.who.int/fctc/cop/decisions/en/ (accessed on 08 February 2020); WHO FCTC Implementation Database. Available at https://www.who.int/fctc/reporting/implement_database/en/ (accessed on 08 February 2020).
- 231 U.S. Department of Health and Human Services (2000). Reducing Tobacco Use: A Report of the Surgeon General. Atlanta, Georgia: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health. Retrieved from https://www.cdc.gov/tobacco/data_statistics/sqr/2000/complete_report/pdfs/fullreport.pdf (accessed on 08 February 2020).
- 232 U.S. Department of Health and Human Services (2012). Preventing Tobacco Use Amongst Youth and Young Adults: A Report of the Surgeon General. Retrieved from https://www.ncbi.nlm.nih.gov/books/NBK99237/pdf/Bookshelf_NBK99237.pdf (accessed on 08 February 2020).
- 233 U.S. Department of Health and Human Services (2014). The Health Consequences of Smoking 50 Years of Progress: A Report of the Surgeon General. Retrieved from https://www.ncbi.nlm.nih.gov/books/NBK179276/pdf/Bookshelf_NBK179276.pdf (accessed on 08 February 2020).
- 234 Public Health Law Center. Master Settlement Agreement. Available at https://www.publichealthlawcenter.org/topics/commercial-tobacco-control/commercial-tobacco-control-litigation/master-settlement-agreement (accessed on 08 February 2020).
- 235 U.S. Department of Justice. Litigation against tobacco companies. Available at https://www.justice.gov/civil/case-4 (accessed on 08 February 2020).
- 236 Physicians for a Smoke-Free Canada. Electronic library of documents related to tobacco litigation in Canada. Available at http://www.smoke-free.ca/litigation/ (accessed on 08 February 2020).
- 237 Campaign for Tobacco-Free Kids. Tobacco Control Laws and Litigation. Available at https://www.tobaccocontrollaws.org (accessed on 08 February 2020).
- 238 Corporate Accountability website. Available at https://www.corporateaccountability.org/tobacco/ (accessed on 08 February 2020).
- 239 See, e.g., Friedman LC (2006). Tobacco industry use of judicial seminars to influence rulings in products liability litigation. Tobacco Control. Vol. 15, No. 2, pp 120–124.

 Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2563562/ (accessed on 26 February 2020); Proctor RN (2006). "Everyone knew but no one had proof":

 Tobacco industry use of medical history expertise in US courts, 1990–2002. Tobacco Control. Vol. 15 (Suppl 4), pp. iv117–iv125. Retrieved from https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2563588/ (accessed on 26 February 2020).









